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CARTERS AMERICAN CATALOGUE

1316.

GARDEN LAWN AND FARM SEEDS



CARTERS TESTED SEEDS, INC. 102-106 CHAMBER OF COMMERCE BUILDING BOSTON, MASS.



CARTERS TESTED SEEDS.

OUR CHIEF NOVELTY FOR SEASON 1916.

THE CARTER MULTIPLE UNIT SYTEM.

REGISTERED NUMBERS.

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THE CARTER MULTIPLE UNIT SYSTEM FROM THE BUYER'S POINT OF VIEW.

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THE QUALITY OF CARTERS TESTED SEEDS.

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CASH DISCOUNT OF 5 PER CENT.

CARTERS MULTIPLE UNIT SYSTEM IS AN ECONOMICAL SYSTEM. We have invented and adopted the Carter Multiple Unit System of packing and pricing all Vegetable and Flower Seeds offered in this Catalog, which is as follows:—

For the convenience of our customers when ordering Seeds, and checking our bills, and to expedite the execution of orders, we have allotted registered numbers to all Seeds offered in this Catalog, as it is much easier to write "No. 6—20 cents," than "one ounce Carters Crimson Ball Beet—20 cents." We therefore urgently request our customers to order by number and price only.

All Vegetable and Flower Seeds are offered by weight, measure, or number of Seeds, according to circumstances, packets containing unstated quantities being practically eliminated. Large Seeds, such as Peas, Beans, Corn, &c., are offered by the $\frac{1}{4}$ pint, $\frac{1}{2}$ pint, pint, and quart. Small Seeds by the $\frac{1}{16}$ oz., $\frac{1}{8}$ oz., $\frac{1}{4}$ oz., $\frac{1}{2}$ oz., 1 oz., $\frac{1}{4}$ lb., and 1 lb. Flower seeds and very choice Vegetable Seeds are offered by number of seeds.

By packing and offering our Seeds as above, our customers can buy as many seeds as they require, an innovation which we believe will be very popular, and much appreciated.

The system has simplified our packing and shipping departments to such an extent that we have been able to reduce our prices substantially.

It is very difficult to sow small Seeds evenly, and when sowing our stock Seeds, we always divide the ground and seed up in equal proportion, and as we propose to supply our Seeds in small units, our customers will be able to adopt the same principle.

If a customer objects to receiving the Seeds in small units, say, four quarter ounces for an ounce, or four ounces for a quarter pound, or two pints for a quart, or four packets of 250 Seeds for 1,000 Seeds, We will pack the seeds in Large Single Packets, if instructions are given when ordering.

It is very difficult to weigh or count Seeds with dead accuracy, so, in order to be on the safe side, all packets will contain generous measure; consequently, the Carter Multiple Unit System will act in the buyer's favour.

Carters Tested Seeds have been extensively grown in the United States of America and the Dominion of Canada for nearly a century, and the fact that we have supplied the Royal and Noble Houses of England for this period is proof conclusive that Carters Tested Seeds are the best.

All Seeds offered by Carters Tested Seeds, Inc., are grown, tested, packed, and sealed at the Royal Seed Establishment at Raynes Park, London, England, with the exception of purely American-grown stocks, which we obtain from growers of repute and integrity.

A cash discount of 5 per cent. will be allowed on all Vegetable and Flower Seed orders of the value of \$1.00 or more, when accompanied by cash. We make this offer in order to reduce our book-keeping and billing expenses, but it does not apply to charge orders or to any other goods.

The smallest quantity of Seeds offered of all varieties are scientifically calculated to give a good sowing and supply a good plant, or stand under ordinary conditions, and although some packets may seem to contain a great many Seeds, one must make allowance for the vagaries of the weather, the size of the seeds, and the destruction done by insects of all sorts.

The Carter Multiple Unit System is an economical system, and we cannot undertake to break away from it and supply half-packets, nor can we agree to take any packets back opened or unopened.



With Compliments of

CARTERS TESTED SEEDS, Inc.

102-106 CHAMBER OF COMMERCE BUILDING, BOSTON, MASS.

Cable Address; CARTESEEDS, BOSTON.

STOREHOUSE, 150 MILK STREET

Telephone MAIN 5645-5646.

Also at
ARCADE BUILDING, SEATTLE, WASH.
Branch of
JAMES CARTER & CO.,
Seedsmen to H.M. The King
RAYNES PARK, LONDON, S.W.

Canadian Branches;
133 KING ST. EAST, TORONTO.
ONTARIO
CORISTINE BUILDING, MONTREAL,
QUEBEC.

BEET.

customers.

very sweet. 1 oz.

13 ft. apart.

⅓ 1b.

and largely used as a substitute for Spinach.

The Cultivation of Beets.—The seed should be sown from as soon as the ground can be worked in spring until July 1st, in soil that has been well trenched and manured. Let the rows be about 1½ ft. apart, thin them to allow about 9 in. between the plants, and keep the soil well cultivated during the summer. 1 oz. of seed will sow 50 ft. of drill, 5 to 6 lb. per acre.

- of the Royal Horticultural Society. A round summer variety. The roots are ready for use in the summer salads. Round Beets are of the greatest value on account of earliness. The roots can be lifted during the height of the summer season when salads are in demand; and the fresh taste imparted by the highly-coloured slices is considered preferable to that from stored roots. The old-fashioned flat types were never in favour with cooks, because of their weak colour and stringy texture. In Carters Crimson Ball these defects have been remedied. Fine specimens of this variety have been exhibited in Gold Medal Collections, and during the past few seasons 65 First Prizes have been reported. reported.
- 7 Carters Dainty.—This is a small-growing variety of more than ordinary merit. It has long slender roots of a splendid deep crimson colour, and of the finest flavour possible. In naming it

Price of the above ...

- 13 Carters Blood Red .- A very fine long variety, with wellshaped roots of splendid deep colour and of good flavour.
- 14 Carters Improved Dark Red .- A splendid long Beet of excellent quality.
- 19 Egyptian Turnip-rooted .- Good stock; useful for shallow

1 1b. 1 1b. 1.50 Price of the above15

Note.—Specialities and varieties strongly recommended are underlined.

26 Carters Round.-A good early Beet.

1 oz. Price

Note.—Please order all seeds by number and price only.

BEANS.

All Beans mailed free up to the pint if ordered with other goods. Add postage at zone rate if ordered alone. Purchaser pays carriage on quarts. Average weight, 1 pt. equals 1 lb.; 1 qt. equals 2 lb.

ENGLISH BROAD WINDSOR.

The Cultivation of English Broad Beans.—The English Broad Bean has a flavour different and superior to all others. The best plan is to select medium soil that has been deeply worked and well manured for a previous crop. Sow the seeds as early in the spring as possible, spray for fly, pinch out the tops when fruit is set, and before hot weather commences mulch the ground in the neighbourhood of the plants with a two-inch coating of manure. Sow 2 bushels to the acre, or 1 pint for 50 ft. of drill.

56 Carters New Colossal Windsor.—This immense Bean is, both in pod and seed, by far the largest Broad Bean ever raised. It was selected at our testing grounds, being the result of a cross made in 1905 between the old-fashioned *Harlington Windsor* and *Carters Leviathan*, and is a certain prize-winner.

‡ pint. $\frac{1}{2}$ pint.

40 Carters Leviathan (White Seeded).—A champion exhibition variety. We continue to re-select this well-known Broad Bean, variety. We continue to re-select this well-known Bload Bear, the seeds being carefully saved from the finest pods taken from the most prolific plants, so that our customers may feel they are growing really the very finest Broad Bean in cultivation. 59 First Prizes reported by our Customers last season.

½ pint. † pint. pint. quart. Price .30 .10 .50

65 Carters Green Leviathan (Green Seeded).—We introduced this fine Bean as a fitting companion to its prototype Carters Leviathan white seeded. The Royal Horticultural Society, reporting its trials at Wisley, says: "Pod of great length, and one of the best of the long pod section."

Dainty, we wish to convey the extremely refined quality of this variey; it does not attain to the size of our Perfection. Included in seven Gold Medal Exhibits during the past two years. 12 Carters Perfection .- We continue to reselect this fine Beet,

which is now a perfect and refined root. The best long Beet in cultivation; medium size, rich crimson lake colour, and splendid flavour; foliage shining and dark. Carters Perfection is a magnificent show variety and figures prominently in all the principal vegetable exhibits throughout the country. Included in three Gold Medal Exhibits. 87 First Prizes were reported from customers.

27 Carters Selected Stock, Crosby's Egyptian. - This well-known Beet is recognised by beet growers in general as the standard of the early varieties. The roots are round and run very uniform in size and shape, the flesh being a rich red in colour and

21 Spinach (Edible-leaved).-Leaves thrown up in profusion,

28 Swiss Chard .- An improved type of a delicious vegetable, in

reality a Beet in which cultivation has developed the leaves instead of the root. It is sown at the same season as Beetroot in rows about 1½ ft. apart, and the plants thinned out to

₽pint. pint. ½ pint. quart. Price .20 .30 .50

- 57 Carters Improved Broad Windsor.—Large and productive, bushy habit; well podded from top to bottom of stem.
- 70 Carters Green Windsor.-A distinct and valuable green selection.

Price of the above ... † pint. pint. pint. quart. .15 25 .40

ENGLISH DWARF OR BUSH.

The Cultivation of Bush Beans.—Seed can be planted from the beginning of May until August, but not until the soil becomes sufficiently warm, as they are particularly sensitive to cold. Plant in drills $1\frac{1}{2}$ ft. apart, covering the seed about 2 in. Keep the soil well cultivated, using eare to do so only at times when it is quite dry, as earth scattered on moist foliage creates rust.

Carters Magpie.—The new longstanding variety. This remarkably fine Dwarf NOVELTY. Carters Magpie.—The new longstanding variety. This remarkably fine Dwarf Bean, which has attracted such favourable attention in our trials at Raynes Park for the past few seasons, was granted an Award of Merit by the Royal Horticultural Society, July, 1914. It is an excellent forcer. In habit it sometimes resembles our celebrated Perpetual, but is a heavier cropper, the pods also being larger and longer, although of equal quality and flavour. We most strongly recommend this introduction. Awarded 3 Gold Medals. Stock limited.

from the result of a cross between Ne Plus Ultra and Carters
Perpetual. Carters Sunrise is a most valuable addition, for it not only possesses the good forcing quality of the Ne Plus Ultra, but is a much better cropper, and produces larger and superior pods. Very compact growth and remarkably early. Award of Merit, R.H.S., 1913, and confirmed by the Society, July, 1914. Stock very limited.

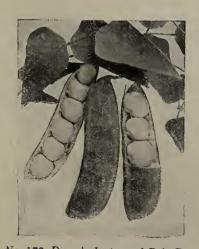
‡ pint. pint. pint. Price of the above ...



No. 6 Crimson Ball Beet



No. 89 Carters Magpie Dwarf Bean



No. 173 Dreer's Improved Pole Bean



No. 7 Carters Dainty Beet



No. 166 Burpee's Bush Lima



No. 182 Carters Golden Cluster



No. 56 Carters New Colossal Windsor Bean



No. 86 Carters Sunrise Dwarf Bean



No. 190 Horticultural or Speckled Cranberry

Please order Carters Tested Seeds by Number and Price-

CARTERS TESTED SEEDS, Inc., TORONTO-MONTREAL-BOSTON-SEATTLE

BEANS—Continued.

85 Carters Perpetual.—F.C. Certificate, R.H.S.; Award of Merit, R.H.S., as Seedling No. 249; Award of Merit to Carters Perpetual, 1913. This remarkable Beau is strongly recommended as being in every way a great acquisition. It is of very compact growth, the foliage of an attractive dark green, and the pods are of medium size. The most important features are the prolonged period this variety continues to bear, and its remarkable quality for with standing hot and dry seasons. The Royal Horticultural Society have recently grauted their First Class Certificate to this fine introduction, in addition to two previous Awards of Merit; a truly unique recognition. truly unique recognition.

> ... 1 pint. Price of the above ...

90 Carters Canadian Wonder.—We were one of the first to make the merits of this fine Dwarf Bean known, and its popularity to-day is probably unequalled. Our stock is the finest obtainable, and produces an abundance of very long fleshy pods, making it.a great favourite both for table and exhibition. Included in a Gold Medal Collection, and 49 First Prizes were reported by customers in one season.

Price of the above ... $\frac{1}{4}$ pint.

87 Carters Stringless Dwarf French Bean, Holborn Wonder.—The great success which has attended our introduction of the first stringless Green-podded Bean, Carters Canadian Glory, has encouraged us to pursue our efforts in selecting Stringless Beans for general use. Our Holborn Wonder will be found to be free from threads, is quite distinct and very prolific, and we confidently recommend it. and we confidently recommend it.

88 Carters Stringless Dwarf French Bean, Canadian Glory.—Au extra early dwarf green-podded French Bean, possessing the invaluable quality of bearing pods absolutely without strings or threads. It is equally valuable eaten as a Flageolet or Haricot.

quart. $\frac{1}{2}$ pint. pint. .50

91 Carters Longsword, Re-selected Stock.—This variety has been improved and re-selected, and as now offered is one so the largest podded French Beans on the market. The pods, produced in great profusion, are of quite remarkable length and substance. Exhibitors should not fail to grow this variety where space is not limited; it is a certain prize-winner.

 $\frac{1}{2}$ pint. quart. .20 .30

AMERICAN DWARF OR BUSH.

138 Black Valentine.—A standard sort; pods long, round, and straight. A good market variety.

143 Refugee or 1,000 to 1.—A late planting variety, with large, handsome, tender pods. The best for pickling.

Price of the above ... ¹/₄ pint.

146 Early Mohawk.—Very early and hardy. Flat podded variety, of excellent quality.

147 Improved Yellow Eye.—Extremely productive, and is profitable as a field Bean, and extensively used as a baking Bean.

pint. quart. $\frac{1}{2}$ pint.

AMERICAN WAX-PODDED OR BUTTER.

153 Davis Kidney Wax.—A very hardy, well-shaped, tender, white-seeded Bean. A great favourite.

158 Wardwell's Kidney Wax .- This is an early, long, flat-podded variety, of excellent quality. It is stringless and brittle, and will produce a very heavy crop.

 $\frac{1}{2}$ pint. pint. Price of the above ... $\frac{1}{4}$ pint. quart.

AMERICAN DWARF OR BUSH LIMA.

The Cultivation of Bush Lima Beans.—Select soil that is warm, rich, and well supplied with vegetable matter or humus. Plant as early as soil can be worked in the spring. Prepare the rows 2 ft. apart, and allow each plant a space of 6 in. in the row. As these beans are very slothful in growth, a top-dressing of well-rotted manure or some good fertilizer or compost around the plants will aid greatly in hastening maturity, besides increasing the yield.

166 Burpee's Bush Lima -- A dwarf form of the Large White Very early and of good quality.

167 **Henderson's Bush Lima.**—Exceedingly productive. Valuable also for the fact that it matures two or three weeks earlier than any of the other varieties of Lima Beau.

Price of the above ... $\frac{1}{4}$ pint. quart. .40

POLE BEANS.

The Cultivation of Pole Beans.—Pole Beans, especially Lima Beans, show better results from a warm and very rich loamy soil. The seed should be planted when the soil has become thoroughly warmed through in the spring. Should the ground be cold or soggy, the seed will rot. Poles from 5 to 8 ft. in length should be set in rows 4 ft. apart and $3\frac{1}{2}$ to 4 ft. between the poles. Plant 4 to 6 beans around each pole, and as the plants make a showing thin out to 3 plants to the pole. Cultivate freely, and if possible top-dress around each hill with a quantity of well-rotted manure compost or some good fertilizer. When hoeing, work this dressing well into the soil. Sprouted Lima Beans transplant easily. Climbing varieties of French Beans may be sown under glass whenever desired, in pots large enough to allow staking. Be cautious in sowing the French varieties out of doors until quite sure that the warm season is well established. I quart of pole Beans will plant 200 hills. I quart of pole Lima Beans will plant 100 hills.

POLE LIMA BEANS.

173 Dreer's Improved.—An early variety of excellent qualities and great productiveness.

174 Large White.— t is considered one of the most tender and delicious Beans grown.

175 King of the Garden.—A vigorous grower, bearing large pods varying in length from 5 to 6 in.

176 Sieva or Small Lima.—A very productive and hardy Bean, the earliest of the pole Limas.

½ pint. Price of the above ... $\frac{1}{4}$ pint. pint. quart.

POLE BEANS, WAX-PODDED VARIETIES.

182 Carters Golden Cluster.—This is a wonderful improvement on the ordinary Golden Cluster Bean, and it produces a surprisingly wonderful growth of long, yellow, fleshy pods, which hang in clusters. The vine continues to bear for a long time. It is an early variety.

Price of the above ... $\frac{1}{4}$ pint. $\frac{1}{2}$ pint. .20 pint. quart. 126 Mont d'Or or Golden Butter.—This is perhaps the earliest Wax Pole Bean grown, and the result shows a vigorous growth of plump, meaty pods, 6 to 8 in. in length.

184 Indian Chief or Black: Wax .- A long white, stringless Bean; very popular.

Price of the above \dots $\frac{1}{4}$ pint. $\frac{1}{2}$ pint. pint. quart. .10 .15 .25 .40

BEANS—Continued.

FRENCH POLE BEANS, GREEN-PODDED VARIETIES.

earliest Bean we know.

107 Carters July Climbing, with stringless pods.-We had the pleasure to bring to the notice of our customers a climbing stringless variety, which we strongly recommended, and we have no reason to alter the opinion expressed then. It

½ pint. pint. quart. Price35 .15

ENGLISH POLE BEANS, SMOOTH-PODDED VARIETIES. duced. Not only is this Bean of the utmost importance as a prize winner, but its smooth and tender texture places it far above all other Scarlet Runners. Its long handsome pods, often measuring 1 ft. $3\frac{1}{2}$ in., hang in great clusters, and it has been estimated that the produce from Carters Scarlet Emperor is twice as great in bulk as may be expected from the ordinary type of Scarlet Runner, and all of the most refined quality. 598 First

117 Carters Scarlet Emperor (THE LONG SMOOTH-PODDED SCARLET RUNNER).—Fully maintains its great reputation, and its popularity still increases, as our sales strikingly show. Reports, and our customers' appreciation of this striking Bean, still endorse the experts' opinion previously issued. At the Exhibitions Scarlet Emperor is still the favourite Runner Bean, and our record of first prizes gained all over the country confirm the first season's report as being the finest Scarlet Runner intro-

Prizes reported. pint. ½ pint. quart. Price .35 .60

124 Carters Jubilee Runner (THE LARGEST PODDED WHITE SEEDED RUNNER BEAN GROWN).—This extraordinary Bean still remains one of the best. Carters Jubilee Runner produces an enormous crop of immense pods, which are thick and unusually

fleshy, the flavour being all that is desired. 165 First Prizes reported by customers.

bears round pods so freely produced that we have counted as many as 40 on a stalk. It holds well to the sticks, and is the

132 Dutch Case Knife.—Very productive, and produces a fine bean to be used either green or dry.

½ pint. quart. pint. ½ pint. Price of the above ...

AMERICAN POLE BEANS, GREEN-PODDED VARIETIES.

190 Horticultural or Speckled Cranberry.—The best pole shell Bean grown, although it can also be used as a snap Bean. It has a pale-green pod, but becomes streaked with red when mature.

191 Kentucky Wonder or Old Homestead.—A long, green-podded sort. The vine makes a very vigorous growth and produce quantities of large pods, which grow in great clusters and are of fine quality.

½ pint. .15 pint. Price of the above ... 1 pint. quart.

"I did fairly well with your seeds, two first for Beets short and long; second for Broad Beans, and second for Peas."— S. PATON, Esq., Virden, Man.

"I purchased a quantity of seed from you last spring which was highly satisfactory. At our Show in Peel County I exhibited vegetables grown from your seed. They were not only highly commented upon, but captured the Gold Medal given for the best collection of six vegetables. You will see me again for my seeds next year."—WALTER G. PINE, Esq., Port Credit, Ont.

"The Beans Canadian Wonder got first and only prize at Galt Show."—G. PINKETT, Esq., Galt, Ont.

"I am a jobbing gardener, and I had some seeds from you in the spring, and they made good, especially the *Canadian Wonder* Bean. I took first prize at the show here. They are excellent croppers, and, in fact, I have had beans all summer, and still picking yet."—WALTER COOK, Galt, Ont.

"I had the best results principally in Longsword Beans and Quite Content Peas, which every one admired, and I beg to enclose an order which I would like you to fill immediately."— L. O. St. JACQUES, Esq., Montreal, Que.

"Received the following prizes for vegetables grown from Carters seeds:—First for Broad Beans; First for Runner Beans; Second for Carrots (*Red Blephant*); Second for Pansies; Second for Collections of Vegetables."—Mr. THOMAS COSSAR, Kenora, Ont.

BORECOLE OR KALE.

The Cultivation of Kale.—Sow the seed early in the spring, covering the seeds thinly and evenly. Transplant in June, and cultivate the same as Cabbage, leaving a space of 2 ft. between the plants. 1 oz. of seed will produce 5,000 plants. Sow 4 lb. of seed to the acre, or 1 lb. if intended for transplanting.

198 Carters Russian Kale (Chou de Russie) .- Award of Merit and First Class Certificate after trial at Wisley. A distinct and extremely hardy variety. The leaves are very curious, in form somewhat resembling a deer's antler, of singularly thick substance, and of a peculiarly green colour. When cooked this is the most delicious variety of Kale which we

have ever tried, the young shoots especially being particularly delicate in flavour.

199 Carters Welsh Kale.—A hardy variety of very handsome appearance; of medium height, the leaves are long and densely curled, but are more narrow than our Half Tall Scotch variety. The flavour is particularly good.

½ oz. 1 1b. 1 oz. 1 1b.

201 Carters Half Tall Scotch Kale.—A fitting companion to our well-known Dwarf Extra Curled type. The leaves are very dense and moss curled. Stands the coldest weather, and the greater the frost the more delicate the leaves eat. If the leaves at the top are cut during the early part of the winter it will greatly encourage the growth of the young shoots upon the stem.

winter green-stuffs are needed.

200 Carters Dwarf Extra Curled Kale.—Award of Merit R.H.S., after trial at Wisley. A re-selected and crested form of the Early Kale. It will resist the most intense frost, and makes a delicious winter dish.

204 Carters Mammoth Tall Scotch Kale.—A very robust variety, suitable for large establishments where quantities of

Price of the above

202 Carters Drumhead Kale.—A valuable winter vegetable, with a solid, cabbage-like head. Quite delicious when cooked. We received an Award of Merit from the Royal Horticultural Society for this Kale.

1 oz. ₹ oz. Price of the above 1.00

BROCCOLI.

The Cultivation of Broccoli.—This vegetable resembles Cauliflower, and is much hardier. The seed should be planted in hotbeds during March and April for an early crop. Transplant during May or June in rows 3 to 4 ft. apart, and the plants about 2 ft. apart in the row. For a late crop sow in June in blue in beds, covering seed to the depth of $\frac{1}{2}$ in. A good, deep, well-manured soil is required for success. 1 oz. of seed will produce about 2,000 plants.

235 Veitch's Self-protecting.—Early variety, with good hearting quality.

282 White Cape.—A distinct variety of a creamy-white colour.

Price of the above .15

BRUSSELS SPROUTS.

The Cultivation of Brussels Sprouts.—Sow the seed in March or April in hotbeds, or in the open ground when weather permits, transplant when about 3 in. high in rows about 2 ft. apart, and cultivate like Cabbage. The crop will be ready for use in the late autumn after the early frosts. 1 oz. of seed will produce 1,500 plants.

221 Carters Holborn Exhibition.—A very fine strain, the result of many years' careful selection. Its points for size, colour, and productiveness are good all round. Besides being largely grown in private gardens it is a special favourite with many of our best known market growers. It is of medium height with large solid sprouts. The Royal Horticultural Society's report reads:— "CARTERS NEW EXHIBITION.—Plants 2 ft. high, sturdy, producing a mass of medium-sized hard sprouts from base to crown."

223 Carters Perfection.-Perfection in every way. A standard variety for general use, producing large and firm sprouts in great abundance. As a late Sprout it is much appreciated. It is a taller growing variety than our Exhibition strain.

½ oz. .20 1 oz. Price of the above .10 .15 d Oz. oz. 1 oz. 1 lb. 227 Dalkeith.—Sprouts of good size and colour. Price .10 .15

"I take great pleasure in testifying to the germinating qualities of Carters English tested seeds. This is my first experience with them, and I must say that, although the cost per package is seemingly higher, yet when the number, cleanliness, and germinating powers are applied against the cost, they are as cheap as any other seeds that I have tried."—WALTER G. EVANS, Esq., 168, Morrison Ave., Toronto.

CABBAGE.

The Cultivation of Cabbage.—For plants of the early varieties sow the seed in February or March, under glass, and prick out into flats or frames about 2 in. apart each way. Transplant to the open ground as soon in the spring as the land can be properly prepared. The plants should be placed from 1½ ft. to 2 ft. apart in rows, which should be at least 2 ft. apart. They should be kept well cultivated, and during drought should be thoroughly irrigated if this is possible. The plants do best in a rich, warm, fibrous soil. The seed of the late Cabbage should be sown in drills in the open ground during April and May and transplanted in June'or July, leaving more room between the plants than was allowed for the early sorts. I oz. of Cabbage seed will produce about 3,000 heads. 4 oz. will plant an acre.

- 289 Carters Early Heartwell.-An early Marrow Cabbage of refined quality and delicate flavour; without doubt one of the best varieties in cultivation. 112 First Prizes reported and best varieties in cultivation. 112 included in 3 Gold Medal Exhibits.
- 304 Carters Mammoth Beefheart Cabbage.—The finest garden Cabbage grown. It is some years since we introduced this variety, but each season it becomes more popular, and we confidently recommend this highly selected strain as being not only the largest, but one with the least tendency to bolt. It is much more robust and hardy than many of the small varieties now recommended for early summer use. No less than 48 First Prizes were reported to us by our customers last season.

Price of the above ...

- 306 Christmas Drumhead.—A small solid-hearted variety largely grown by market gardeners. Owing to its compact habit this variety can be grown close together. Remains in season over a very long period.
- 296 Carters Model.—As a succession to Carters Heartwell this is a useful variety. Its heads are firm and compact, and come close to the ground.
- 294 Carters Pioneer.—A valuable early Cabbage, rather larger than our Springtide, maturing a few weeks later and forming a valuable succession to that variety. An excellent type for main crop where medium size and first-class quality are desired. Included in a Gold Medal Exhibit at York.
- 288 Carters Springtide.—A dwarf variety, maturing in April or even earlier in favourable seasons, when Cabbage form such a valuable addition to the table. The hearts are of perfect form and flavour. This choice little variety is practically all heart. and flavour. This choice little variety is practically all heart. There being few outside leaves, almost the whole plant can be used for culinary purposes.

Price of the above ...

"I am pleased to say that Carters Seeds, purchased from you in the spring, were very satisfactory. Beefheart Cabbage—this variety is a good cropper and a sure leader."—S. PICKFORD, Esq., Moose Jaw, Sask.

- 329 Warren's Stonemason.—A popular variety. The heads are very large and round and slightly flattened; very solid and crisp, with a fine flavour. As a keeper it cannot be surpassed.
- 330 Copenhagen Market.—This sort is the earliest and largest of any ball or round head type grown. The heads weigh 10 to 12 lb. and are very solid and of excellent quality. We heartily recommend this type to those contemplating the growth of an early Cabbage.
- 331 Danish Ball Head.—An extra hard heading variety originated in Denmark. It is a medium-late sort, but is sown mostly for winter use, because of its fine keeping qualities.

1 1b. ½ OZ. doz. 1 oz. .15 .35

- 312 Carters Summer.—One of the largest headed varieties; very white hearts, good flavour.
- 305 Carters White Prizetaker.—A good variety with short leaves and white heart; strongly recommended for autumn use; flavour exceptionally mild.
- 332 Early Jersey Wakefield.—An early conical-shaped Cabbage of fine quality; very popular.
- 333 Early Winningstadt-Adapted for light soils. Pointed head, early to medium.
- 310 Carters Red Pickling.—This is the most perfect type of Red Cabbage; the hearts being very hard and compact and of a rich deep crimson, the colour also of the outer leaves being much darker than any other variety we know. We were awarded 2 Gold Medals for Vegetable Exhibits containing this Cabbage.

1 oz. 1 1b. ½ Oz. 15

"Enclosed you will find a copy of Goderich Fair List. I took eleven prizes and my son took four. We have a good crop of your *Perfection* Carrot, also *Mammoth Beefheart* Cabbage."—H. BARKER, Esq., Goderich, Ont.

CABBAGE. SAVOY

 $\frac{1}{4}$ OZ.

NOVELTY. Cartercone.—This small perfectly-shaped Savoy was very favourably commented upon when included in our exhibit of Brassicas at the Royal Horticultural Society's Hall, autumn, 1913, and the Vegetable Committee recommended it for further trial at Wisley. The heart is a perfect cone in shape, whilst its absolute freedom from coarseness ensures its success for table use 339 freedom from coarseness ensures its success for table use.

Price of the above ...

340 Carters Drumhead.—Good stock; large hearting variety.

Cartercone is a very refined type. Although maturing early, it stands over a very long period and is not liable to burst, as are many of the ordinary types.

343 Carters Giant Green.—An improved type of Savoy with crimped foliage; the individual leaves are very large, but retain their tender properties longer than any other variety.

 $\frac{1}{2}$ oz. doz. .35

341 Dwarf Green Curled.-Very compact and hardy; one of the best for general use.

¹ oz. .10 ½ oz. Price of the above ...

COLEWORT AND COUVE TRONCHUDA.

355 Carters Hardy Green Colewort.-Valuable for autumn sowing.

356 Couve Tronchuda, Portugal, or Sea Kale Cabbage— The thick fleshy mid-ribs of the largest leaves are sometimes used and prepared in the same manner as Sea Kale.

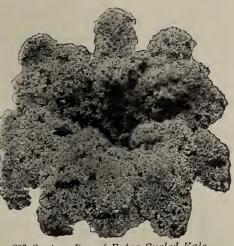
1 oz. 1 lb. Price of the above ...



198 Carters Russian Kale



199 Carters Welsh Kale



200 Carters Dwarf Extra Curled Kale



235 Veitch's Self-protecting Broccoli



221 Carters Holborn Exhibition Brussels Sprouts



223 Carters Perfection Brussels Sprouts



304 Carters Mammoth Beefheart Cabbage



330 Copenhagen Market Cabbage



289 Carters Early Heartwell Cabbage



288 Carters Springtide Cabbage



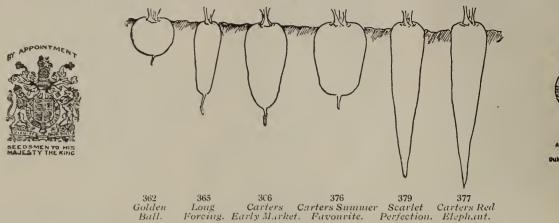
312 Carters Summer Cabbage



339 Cartercone Savoy

CARROTS.

The Cultivation of Carrots.—This vegetable does its best in a warm, deep, rather light, and fairly fertile soil that is well supplied with humus. Sow the seed in May and June for early crops, and June and July for autumn crops, in drills 1 ft. apart, covering the seed $\frac{1}{2}$ in. in depth As the young plants appear thin out to from 3 to 5 in. apart, according to the size of the expected variety. Keep the soil well cultivated, as weed are a sure death to young carrot plants. Keepirrigated during droughts if it be possible. 1 oz. of seed will plant 100 ft. of drill, 3 to 4 lb. to the acre



362 Carters Golden Ball.—A most distinct and small early variety, specially adapted for forcing and frame work. The roots are almost as round as a turnip, flavour excellent and melting. Awarded First Prize as the best early Carrot, R.H.S. Great Autumn Exhibition, including 4 Gold Medal Exhibits of Carters Vegetables.

363 Carters Improved Early Horn.—A perfect type of stumprooted Carrot, of excellent flavour. Our Gold Medal Display of Vegetables contained splendid specimens of this fine type.

vegetance contained specialist specialists.

365 Carters Long Forcing.—A handsome long Carrot, with the same depth of colour and firmness of texture in its earliest stages as other Carrots possess in their later growths. "This forcing Carrot is one of the most distinct and valuable that we possess, and when better known is sure to be extensively grown. It is the quickest variety that I know of, and makes but very little top, and the quality is excellent. As a Carrot coming into use early in the year, and for exhibition, it is an acquisition."—E, B, in Gardeners' Chronicle.

Garters Early Market.—Fine early variety of good colour, quick in growth, valuable alike for market gardeners or private use. Splendid specimens were exhibited in our Gold Medal Exhibits at Chelsea and Leamington; Gold Medal awarded to our collection of Vegetables at York Gala Show, containing this Carrot.

376 Carters Summer Favourite.—Awarded Royal Horticultural Society's Silver Medal. A splendid half-long, producing

Price of the above ...

387 Carters Re-selected Danvers Half Long.—This superior strain of seed is the result of years of careful study and by rigorous selection under the well-known "Carter" metbod. All roots intended to be grown on for seed production are specially cultivated on our farms, and suitable roots are selected by our expert. By continual re-selection we are this spring able to offer to our customers the heaviest cropping, best Lized and shaped

handsome, well-grown bright cochineal-scarlet Carrots very early in the season. The quality is superb, and as an exhibition variety coming into use early it will be found invaluable for showing in the summer months. 67 First Prizes reported to us in one season. 3 Gold Medals were awarded to Carters Exhibits of Vegetables, each containing Symmer Favourite Carrot.

each containing Summer Favourite Carrot.

377 Carters Red Elephant—A veritable giant, both in length and rotundity. Specimens have been exhibited at our establishment measuring 2½ ft. in length (30 in.). It has been brought to this high standard of perfection by one of the best professional gardeners, from whom we originally acquired the whole stock. A remarkable variety, and one which has already become prominent in first-class gardens and on the exhibition table. 69 First Prizes reported to us by customers in one year. Included in the Champion Prize Exhibit of Vegetables (open to the world). Shrewsbury

379 Carters Scarlet Perfection.—Awarded a Special Certificate of Merit at the Vegetable Conference of the Royal Horticultural Society and awarded First Prize, R.H.S., Great Autumn Exhibition, 1905; included in the Champion Exhibit of Vegetables (open to the world), and also in the large Gold Medal Exhibit, Shrewsbury, 1912. A distinct and greatly improved form of Garden Carrot. It is midway in length between the Long Surrey and the well-known Intermediate, with the bright scarlet colour of Surrey. The flesh is solid, crisp, and fine flavoured. Invaluable alike for table, exhibition, and market purposes. 431 First Prizes reported by customers.

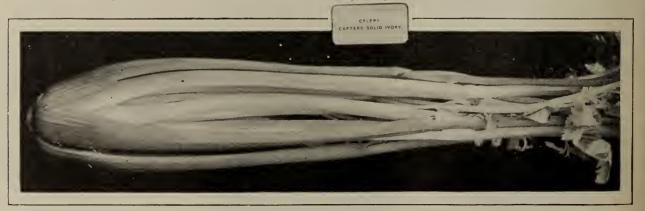
oz. $\frac{1}{2}$ oz. 1 oz. $\frac{1}{4}$ lb. .15 .25 .75

strain of the $Dauvers\ Half\ Long\ Carrot\ ever\ placed\ before\ the\ public.$

- 382 Carters Long Scarlet.—Splendid long stock of good colour.
- 384 Carters Orange Giant.—Yellow Carrot of large size.
- 370 Nantes, Stump-rooted.—A medium-sized mid-season variety, of excellent quality.

Price of the above ... $\frac{1}{3}$ oz. $\frac{1}{3}$ oz. $\frac{1}{4}$ lb. $\frac{1}{10}$ $\frac{1}{30}$ 1.0

"I am so pleased to know that I can get Carters seeds in Canada, as I have always sent to Holborn, London, England, which, of course, I had to wait so much longer for, but I must tell you that there are no seeds to compare with Carters. They may be a little dearer, but I have had the benefit of them after grown: for I have been very pleased with the abundance of crop which I have had from them all. The Scarlet Perfection Carrot was splendid, and a good shape; no deformed ones amongst them. The pickling Cucumbers were very successful—they brought me a nice little bit of money. The articles are too many to mention, but still everything turned out very satisfactory, and the Ceiery—I must mention—we planted one thousand plants, and our garden was quite a picture."—A. J. Cook Esq., Deloraine, Man.



CAULIFLOWER.

The Cultivation of Cauliflower.—For the earliest Cauliflower sow the seed in hotbeds or greenhouse during February or March and transplant to flats or cold frames 2 or 3 in. apart each way. Set in the open ground as early in the spring as the ground can be properly worked. Plants should be $2\frac{1}{2}$ ft. apart each way. The soil should be warm, very rich, and fibrous, with an abundance of humus and moisture. A copious supply of water during the dry spells, especially during the heading period, will help. For late Cauliflower start plants in the open ground and treat as late Cabbage. When the heads have formed they should be blanched by drawing the leaves together and tying. 1 oz. of Cauliflower seed will produce 3,000 plants.

393 Carters Forerunner.—The quickest Cauliflower ever grown. Ten days earlier than others. Large white head, solid, and good size. Sow in middle of February, transplant when first leaves drop, under glass, plant in open ground end of May, and the first heads will be ready by the middle of June. The leaves protect the head from the summer sun. Included in the First Prize and Champion Exhibit of Vegetables, Shrewsbury, 1912, and also a feature of the Large Gold Medal Exhibit at the same critical

Price of the above ...

meeting. Staged in five Gold Medal exhibits during 1913 and 1914. The Royal Horticultural Society, reporting its trials at Wisley, says:—"CARTERS EARLY FORERUNDER.—A very early variety of dwarf, compact habit; sturdy, with rather small, solid, handsome, pure white heads."

395 Carters Defiance Forcing.—This superbvariety is, without doubt, one of the finest forcing varieties ever introduced; pro-duces fine solid heads. In perfection during early summer.

1 oz. 2.00

6.00

404 Carters Extra Early Autumn Giant—This magnificent Cauliflower is more dwarf, considerably earlier, and in every respect better than the old *Autumn Giant*. It produces enormous snow-white heads, and is admitted to be the largest and earliest of the giant forms that are of such value during September and October. We have records of 332 First Prizes having been won by customers.

Price of the above ...

398 **Snowball.**—This is an old, well-known variety which we can strongly recommend to the Canadian gardener. It is valuable for forcing under glass for a winter crop, and equally valuable for outdoor work, and consequently much esteemed by both private and market growers. It has a compact, upright habit, and forms fine white, hard heads. Sow under glass in February, transplant after frost for cutting in June, or sow out of doors in the third week in May and transplant in July.

- 1 oz. ½ oz. 1.25
- 415 Autumn Giant-Well known. One of the most popular Cauliflowers in cultivation, succeeding immediately our Extra Early Autumn Giant. Heads of enormous size and fine texture.

418 Walcheren.-A splendid mid-season variety, with solid large white heads.

 $\frac{1}{2}$ oz. .55 Price of the above ...

"I purchased some Cauliflower seed from you last year and am anxious to get some of the same variety again, as it proved the finest in my experience."—G. W. STANFIELD, Esq., 450, Charlotte Street, London, Ont.

"Your seeds turned out fine with us and in our show here we took first in Cauliflower, Onions, Tomatoes, Vegetable Marrows, Cucumbers, and a good number in flowers, as well as seconds in some of the above."—E. A. Bonnick, Esq., Box 277, Red Deer, Alta.

CELERY.

The Cultivation of Celery.—For earliest crop sow in February under glass or on a mild hotbed. Prick out on bottom heat when ready and transfer to trenches in May or June. For main crop sow in March or April, and in June or July, when plants are large enough, transplant to trenches, preparing the same by bottoming with good rich loam. Water liberally during July and August; earth up gradually during August and September. Lift late in November, and for winter storage place upright on damp soil in a cellar or root house. Pack closely. 1 oz. of seed will produce 3,000 plants.

424 Carters Solid Ivory.—One of the most remarkable features of Carters Solid Ivory Celery is its extreme dwarf compact habit and beautiful white colour. If the heads are tied with a little rough matting, the same as with Cos Lettuces, it will assist not only in keeping the Celery perfect, but also to exclude superabundant moisture. We have records of no less than 411 First

Price of the above ... 10 oz.

Prizes awarded this variety during the past few seasons in open competition.

434 Golden Self Blanching.—The best early variety, largely grown for early market. Stalks solid and crisp, with a nutty flavour.

1 oz.

- 425 Carters Incomparable Dwarf White.—Useful variety; stiff compact habit.
- 433 Boston Market.—The finest flavoured variety in cultivation. Blanching pure white, crisp, and solid. A splendid keeper.

Price of the above ...

- white, little blanching is required.
- Wright's Grove Giant White.-Useful for general cultivation; sweet and juicy.

429 Henderson's White Plume. - Inner leaves being naturally

1 oz. .35

440 Carters Incomparable Crimson.—A dwarf-growing richcoloured Celery, of clean and refined appearance, very crisp eating, and of delicious flavour. 241 First Prizes reported during the past few seasons. This fine variety was exhibited in no less than 4 Gold Medal Exhibits of Carters Vegetables during 1913.

442 Carters Giant Pink.—A superb large-growing variety specially recommended for exhibition. Heads of this variety formed part of the Champion Exhibit of Vegetables (open to the world), Shrewsbury, 1912, and it was also included in the large Gold Medal Exhibit at the same Show, being greatly admired. During 1913 it was included in 3 separate Gold Medal Exhibits of Carters Vegetables. $\frac{1}{2}$ oz. .40 ½ 1b. 2.25

Price of the above ... 432 Celeriac, Carters Improved (or Turnip-rooted Celery).—
Pure white root, refined flavour. It is becoming popular in this country, owing to the more frequent contact nowadays of the Canadian people with French dishes. Seeds should be sown in

pans in March, and the plants set out in shallow trenches to mature.

447 Wright's Grove Pink.-Medium-sized heads; very crisp; of delicate flavour.

Price of the above ... \$ oz.

"As I believe in giving credit where it is due, I write to inform you that I have been gardening at this address for six years, during which I have tried almost all the different seed merchants. I take pleasure in informing you that I used your seeds last year with the best results I have ever had yet."—Mr. ARTHUR BURSILL, 7, Hiawatha Road, Queen E., City.

SWEET CORN.

All Corn mailed free up to the pint if ordered with other goods. A quarts and pecks. Average weight, 1 pint equals 1 lb.; 1 quart equals 2 lb. Add postage at zone rate if ordered alone. Purchaser pays carriage on

The Cultivation of Sweet Corn.—Plant in a rich, warm soil, in rows 3 ft. apart for dwarf or early sorts, and 4 ft. apart for the table or late sorts. Place hills 2 to 3 ft. apart in the rows. The seed is liable to rot if planted in wet or cold ground. Yet, if we have an early warm period in spring it often pays to take some risks, as the plants, when once up, will often escape injury from belated frosts. May 15th is early enough to plant for seasonable crops. For succession plant every two weeks to July 15th. 1 quart of seed will plant 200 hills, 8 to 10 quarts to an acre.

- 500 Carters Improved Sweet Corn.—An extra early variety; good white cob, closely filled with deliciously flavoured grains. Ht. 4 to 5 ft.
- 501 Burpee's Golden Bantam.—An extremely early variety, of a rich golden colour and delicious flavour; of excellent quality. No garden is complete without this sort.
- 502 **Peep o' Day.**—This Corn is at least ten days earlier than any other sort, bearing ears of fine quality, averaging 6 in. in length. Stalks are small, and can be grown close together.
- **Quincy Market.**—An early variety, of superior quality. The ear is very large and full. It is a 12-rowed variety.
- 504 Early Crosby.-This variety continues to satisfy year after year, and is quite unrivalled when ripened ears are compared.
- 505 Early Red Cory.—One of the best extra early varieties. The ears are of good size, and are 8-rowed. The cob red. Very popular.
- 506 Early White Cory.-Similar to the Red Cory, but with white kernels.

524 First of All.—Similar to Early 525 Perry's Hybrid.—The best so

and sweet.

507 Mammoth White Cory.—Quite as early as the other Cory Corns, with ears twice the size. Is sugary and in great demand.

- 508 Black Mexican.—The sweetest Corn in cultivation. When ripe this Corn is almost black, but is almost white when ready for the table. Ripens medium early.
- 509 Potter's Excelsior. Considered the best main crop Corn grown. The ears are medium in size, and well filled with white, juicy kernels. A 12-rowed sort, and very productive.
- 510 Country Gentleman.—Of all late varieties this is the richest flavoured. Has a deep grain and small cob; the kernels are large, tender, and milky, and lie in irregular rows on the cob.
- 511 Stowell's Evergreen.—A very handsome, tender, and sugary sort. The standard late variety, with very large ears of 12 to 16 rows, which remain fit for use longer than any other Corn
- 512 Late Mammoth Sugar.—Produces very thick mammoth ears, with rows of large broad kernels, of excellent texture. It follows Stowell's Evergreen into maturity.

Price of the above	½ pint .10	. pint20	quart.	peck. 2.00	•
y Red Cory. econd early. Good flavour, la	arge			arly Giant.	529 Early Minnesota. 530 Nonsuch Sugar. 531 Squaw.
Price of the above	1 pint.	pint.	quart.	peck.	

.25

1.50

.15

"I was very pleased indeed with your seed last year."-A. VAN GOETHAM, Esq., St. Albert, Alta.

CUCUMBER.

.10

The Cultivation of Indoor Cucumber.—English Forcing or Frame varieties for winter use must be started under glass early in September, in pots or pans, keeping the seed pans shaded from strong light until the seedlings appear. When established, transplant to the permanent position in hotbeds or greenhouse, in a well-prepared soil, and supply freely with lukewarm water and light liquid manures; or sow in a pot or pan during February or March in heat for summer use, keeping the seed-pan shaded from strong light until the seedlings appear, then transplant to well-prepared hot-bed or other position, when the plants are sufficiently established. If intended for cold-frame culture the plants must not be put out until all danger of frost is past.

- 456 Carters Model.—One of the handsomest Cucumbers grown, embodying the fine form and general characteristics of Tender and True with the prolific habit and strong constitution of the Telegraph. Perfect in outline, with scarcely any neck, and of fine flavour, this variety has become popular both for Exhibition and table purposes. Splendid specimens of this fine Cucumber were conspicuous in the First and Champion Prize Exhibit of Carters Vegetables (open to the world) at Shrewsbury Show, 1912. The Large Gold Medal Exhibit at the same Exhibition also contained some remarkable fruit of this variety. 229 First Prizes reported by customers during the past few seasons.
- 457 Carters Improved Telegraph.—Our highly-selected stock is the finest obtainable of this popular variety. Unquestionably one of the best winter Cucumbers; indispensable for forcing, and a great cropper.
- 459 Carters Ideal.—Raised by that champion cultivator, Mr. E. Beckett, head gardener to the Hon. Vicary Gibbs. It is quite an aristocratic variety, in colour, shape, and flavour. It gained a Cultural Commendation after growth at Wisley. 12 First Prizes reported by customers during 1914. "Your Ideal Cucumber was splendid; very prolific. Its shape was good."—F. Noton, Head Gardener to J. W. Flavelle, Esq., Toronto.

The seeds of these very choice varieties are saved with great care from plants grown under glass.

10 seeds. 25 seeds. Price of the above

The Cultivation of Outdoor Cucumber.—For early use sow April 1st in hotbeds, upon inverted grass sods, so that they can be readily transplanted to the open ground in rich soil when all danger of frost is past. For outdoor cultivation sow the seed when the weather becomes settled and warm, in hills from 4 to 6 ft. apart each way. Thin out to 4 of the strongest plants to a hill after danger from insects is over. These plants exist best in a warm, moist, rich, loamy soil. Continue planting at intervals for a succession. Cucumbers should be gathered when large enough for use, whether required or not, because if left to ripen they spoil the productiveness of the plant. For pickles plant in June and July. I oz. of seed will plant 50 hills, 2 lb. to the acre.

- 487 Improved Early White Spine.—An excellent variety, which produces an early crop of crisp, tender, well-flavoured Cucumbers. They are a light green in colour, with white spines of a medium size. A great favourite.
- 488 Arlington White Spine.—A strain of White Spine that has been improved through careful selection with a view of use for starting in hothouse or frames.

Price of the above ...

- 483 Carters Prickly Ridge.—A hardy variety, of easy culture.
- 493 Paris Pickling.-Fruit very long, slender, prickly, and deep rich green in colour.

489 Japanese Climbing.—Can be grown on a trellis for decoration; very prolific.

491 Improved Long Green.—This is a late sort, of great length, and the fruit is very crisp and tender.

480 Carters Outdoor.—The longest hardy Cucumber. Fruit of a good shape and colour, and of fine flavour.
494 Chicago Pickling.—Very crisp and tender.

1 1b. 1 oz.

- 482 Carters Miniature Cluster.—The best for pickling or
- 485 Gherkin.-Very extensively used for pickling.

₹ 1b. Price of the above .10

[&]quot;You should do good business in Cucumber seeds next year. Mine that I got from you were the best that went to the pickling plant this year and all the farmers around here and as far as Toronto were told so by the manager, so they all wanted to know where I got them and what kind they were. I gave them your name and you could supply them with the same."—RODERICK CAMERON, Esq., Auburn Nurseries, Oakville, Ont.



500 Carters Improved Sweet Corn.



511 Stowell's Evergreen.



456 Carters Model Frame Cucumber.



575 N. Y. Improved Egg Plant.



480 Carters Outdoor Cucumber.



504 Early Crosby.



501 Burpee's Golden Bantam.

EGG PLANT.

The Cultivation of Egg Plant.—Sow in gentle heat early in April, transplant towards the middle of June, setting the plants 3 ft. apart each vay. 1 oz. of seed produces about 1,500 plants.

74 Black Beauty.—Fruit jet black; good form and solid.

75 N. Y. Improved.—A splendid market variety; fruit large.

76 White Egg.—The small white variety; of good flavour.

Prices	½ oz. .10	½ oz. .15	$^{\frac{1}{2}}$ oz.	1/4 1b 1.00
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ENDIVE.

Two First Class Certificates awarded by the Royal Horticultural Society for our stocks of Endive.

The Cultivation of Endive.—Sow for early crops in middle of May, and for succession to beginning of August; transplant from the seed ed into warm situations, and give protection to the late crops required for spring use. A simple method of blanching is to put an inverted pot ver each plant and cover it with leaves or straw. 1 oz. of seed will sow 100 ft. of drill.

55 <u>Carters Model.</u>—The most beautiful and perfect form of Curled Endive yet introduced. It is exceedingly ornamental, of a distinct colour, and bleaches admirably. *Carters Model*

Endive was greatly admired in our Gold Medal Collection of Vegetables at the Royal Horticultural Society's Exhibition in Chelsea Gardens, May, 1913.

Price of the above ... $\frac{1}{10}$ oz. $\frac{1}{2}$ oz. 1 oz. $\frac{1}{4}$ 1b.

59 Carters Green Curled.—Dwarf, and beautifully curled.

556 Carters White Endive.—Superbly curled and laciniated; easily blanched, very tender.

CARTERS OVAL or PLAIN-LEAVED ENDIVE.

67 Carters Round-leaved Batavian.—Very compact and hardy; forms good heart.

568 Green Batavian or Escarolle.—Tender broad leaves crisp; of good flavour.

Price of the above ... $\frac{1}{2}$ oz. 1 oz. $\frac{1}{4}$ 1b .45

KOHL RABI or KNOL KHOL.

A useful vegetable, not nearly so much cultivated in this country in gardens as it would be were its merits known. Used as a substitute for furnips, especially in hot dry seasons. The bulb grows entirely out of the ground. Included in our Gold Medal Exhibit at York Gala Show, 1914.

The Cultivation of Kohl Rabi.—Prepare a breadth of good well-manured soil. Drill the seeds in rows about 14 ft. apart in May, and thin but to about 9 in. apart. They are ready for use when they attain the size of a small Turnip.

Varieties.—There are two varieties in general cultivation, the white and the purple.

82 Carters Earliest White.—Garden Kohl Rabi

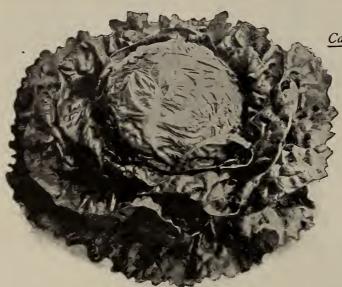
583 Carters Earliest Purple.—Garden Kohl Rabi.



No. 637 Carters Holborn Model Leek



No. 617 Carters Giant White Cos Lettuce



No. 589 Carters Holborn Standard



No. 590 Carters Harbinger



No. 591 Carters Green Fringed Please order Carters Tested Seeds by Number and Price-



No. 592 Carters Round-leaved



No. 612 Grand Rapids

LEEK.

The Cultivation of Leek.—Sow early in spring, and transplant early in July into trenches of well-manured soil, say 1 ft. in depth, and 1 ft. 8 in. between the plants. In warm weather liberal dressings of liquid manure will be of service, and the plants should be afterwards carefully earthed up to blanch the stems. For exhibition, sow in January in boxes under glass, and transplant as early as the ground can be worked into rich soil. 1 oz. of seed will sow 100 ft. of drill.

637 Carters Holborn Model.—The best both for exhibition and table. The stems are remarkably solid, of the clearest white colour, whilst the flavour is exceedingly delicate. It was a conspicuous feature in the First Prize and Champion Exhibit of Vegetables (open to the world). Shrewsbury, 1912; and also included in the Large Gold Medal Exhibit at the same show. Since then it has been conspicuous in many Gold Medal Collections throughout the country. 372 First Prizes reported by customers

639 **The Lyon Leek.**—A very popular large variety; widely grown and takes many of the leading prizes each year.

Carters London or Broad Flag.-Quick growing; for early use.

½ oz. 1 oz. 1 1b. Price of the above60

"Seeds supplied by you last year found to be very satisfactory."-Mr. S. W. G. Jones, Canning, N.S.

LETTUCE.

The Cultivation of Lettuce.—Sow the seeds in hotbeds during February or early March. As the seedlings appear prick them into flats or cold frames, leaving several inches between the plants for growth. As soon as a nice, rich warm spot can be worked in the open, transplant the sturdlest plants in rows 1 ft. apart and leaving 8 to 12 in. between the plants in the rows. For a succession of growths sow the seeds very lightly in open ground and thin the plants to 6 in. or more apart. Do this as often as one bed is rid of its result. Some varieties will do very well during the winter in a cool forcing house. 1 oz. of seed will produce 3,000 plants.

COS OR ROMAINE VARIETIES.

617 Carters Giant White Cos. - This remarkably fine Lettuce becomes more popular every season, and is without doubt the best and finest flavoured Cos Lettuce in cultivation. Owing to the self-folding habit it possesses, no tying is required. The heads are very solid and crisp eating. It does not run to seed as quickly as other Cos varieties. 57 First Prizes reported by customers during one season. Awarded 4 Gold Medals and a Silver Cup, and this fine Lettuce was staged in 2 Gold Medal Exhibits during 1914.

size. During the hottest period of the year we have seen this Lettuce standing firm as a rock, and many of the heads when fit to eat weighed from 5 to 6 lb. each. The Royal Horticultural Society, reporting its trials at Wisley, says:—"Foliage deep green; hearts immense; solid. Excellent flavour. Stood the drought well. Ready July 1st. The largest Lettuce in the collection (39 varieties)." 49 First Prizes were reported by our customers in 1914. Awarded 3 Gold Medals.

624 Carters Jumbo Cos.—A distinct summer Lettuce of enormous

 $^{\frac{1}{2}}$ oz. .20 1 oz. 1 1b 1.00 ¹/₄ oz. Price of the above

626 Paris Green Cos .- Darker in growth than Paris White.

627 Paris White Cos.-Fine useful summer variety, good solid

quick growth produces a quantity of tender leaves, which are so much in request for early salads. Awarded 3 Gold Medals in conjunction with Carters other Vegetables.

629 **Superb White Cos.**—Fine large-hearting variety, blanches well, very crisp.

 $\frac{1}{2}$ oz. .15 doz. Price of the above .10

CABBAGE-HEADED VARIETIES.

589 Carters Holborn Standard.—A Lettuce of extraordinary Carters Holborn Standard.—A Lettuce of extraordinary size and duration. It forms well-developed heads in its early stages, and is one of the very last to start for seed. Its leaves are crumpled and crisp, whilst it is very tender and of excellent flavour, and will provide an abundance of salad during the hottest summer. 161 First Prizes reported during the past few seasons. The Royal Horticultural Society, reporting its trials at Wisley, says:— 'CARTERS HOLBORN STANDARD.—Hearts large, solid, crisp, good flavour, with crumpled outer leaves tinged with brown. This variety stood the drought well without running to seed." Our Holborn Standard was included in 6 Gold Medal collections at important Exhibitions. at important Exhibitions.

590 Carters Harbinger Forcing.—Valuable on account of its extreme earliness. It is not a hearting variety, but being of

598 Carters Perpetual.—Award of Merit, R.H.S. This is a large handsome Cabbage Lettuce, equally suitable for forcing and for open ground. Its great attraction to us is its resistance to drought. It produces very fine heads of a lively green colour, and retains its crisp and tender flavour to the last, its deeply crumpled leaves giving it great substance. 23 First Prizes reported last season. The Royal Horticultural Society, reporting its trials at Wisley, says:—"Carters Perpetual.—Foliage beautifully curled; a fine stock." Some very fine specimens of this variety were contained in the 4 Gold Medal Exhibits of Carters Vegetables during 1913 and 3 Gold Medal Exhibits in 1914. 1 oz. ½ oz. Price of the above

593 Carters All the Year Round.—This is a superb stock, the heads being very solid, white, and crisp, and slow to run to seed.

608 Big Boston.-Very large, tender heads; splendid for both indoor or outdoor culture.

591 **Carters Green-fringed.**—Of a very delicate and peculiar shade of green, inner parts of the leaves being white; the edges are prettily fringed and serrated, the appearance being very striking and pleasing. Useful summer variety. Exhibited in the Gold Medal Exhibit (all Carters Vegetables), R.H.S. Holland House Show, 1913.

⅓ 1b. .75 1 oz. ½ oz. 'rice of the above

596 Continuity.—Distinct brown-tinged variety; useful for hot dry seasons.

603 Improved Drumhead.—Grows to large size; colour light green.

605 **Tom Thumb.**—Re-selected; fine stock of an old favourite. Hearts compact, solid, and crisp.

612 **Grand Rapids.**—An open cabbaging type, producing a large quanity of leaves, which can be used for salads in a very early stage, before hearting varieties are ready.

609 May King.-Heads of globular shape, firm and close; colour

592 Carters Round-leaved.—A hardy flat-shaped variety that can be sown at almost any season. The heads are very compact and firm, solid, and white; slow to run to seed. In our own trials we have repeatedly seen this variety standing firm when others have bolted. This fine variety was included in 3 Gold Medal Exhibits during 1012

light green, ribs delicate, and waved centre is of a light yellow

½ 1b. 1.00

and very tender.

Exhibits during 1913.

613 lceberg.—A large solid-headed, very crisp kind, the hearts of which under moderate cultivation weigh from 2 to 3 lb.

1 lb. ½ oz. 1 oz. 1 1b ½ oz. Price of the above 1.50

[&]quot;Had great success with seeds purchased from you last season, winning several firsts at local fall fairs; also first for collection of vegetables from a large field of competitors. You may use this if you think fit."—Thomas Heron, Esq., Gilbert Plains, Man.

MELON.

ENGLISH FORCING OR FRAME VARIETIES.

The Cultivation of Melon.—Sow for first crop in January, and plant when ready into pits or on slabs filled with good maiden loam and well-rotted manure, adding a dressing of fine soil to the surface and bringing the plants as near the light and glass as possible. It is essential that a regular temperature be secured rather than a high degree of heat. Keep a moist buoyant atmosphere during growth, and give air freely when fruit is ripening, checking the supply of water to develop flavour. The frame varieties are sown later, and kept under glass until the season is sufficiently advanced for them to be put out on a warm heap of soil in the frame.

Carters Delicatesse.-A -A new green-This superb new

Rovelty.

Carters Delicatesse.—A new green-feshed round variety. This superb new Melon was sent out by us for trial during the season 1912 as King George V. It has, however, been title. From all quarters we have received most favourable reports, remarking on the excellent constitution of the plants and the delicious flavour of its freely produced and handsomely netted fruits. Visitors to our establishment have been delighted with this variety, which will also produce fruits of excellent quality when cultivated in frames. when cultivated in frames

704 Carters Blenheim Orange. — The best scarlet-fleshed Melon. Awarded the First Class Certificate of the Royal Horticultural Society. The finest flavoured and most popular scarlet-flesh Melon in cultivation. Remarkably prolific, has a grand constitution, is a very fine setter, and may be described as a

perpetual bearer, ripening in a short space of time. The fruit is superbly netted, the fleshi deep and solid, and a special and distinctive feature is the evenly-defined and thin rind. 99 First Prizes have been reported by customers during the past few

710 Carters Barnett Hill Favourite.—A superb white-fleshed Carters Barnett Hill Favourite.—A superb white-fleshed Melon. The many gratifying reports received from our customers have amply proved our confidence in introducing this grand Melon, and the demand is equally confirmatory of its merits. It is superbly netted, orange-yellow in colour, with white flesh and a splendid flavour; it is free setting and a perfect exhibition variety. The raiser, Mr. A. Mitchelson, states that the Melon has a strong constitution, is a free setter, juicy and splendid flavour, above the average size, with a rich orange colour, handsomely netted, and a grand exhibition variety.

The seeds of the above very choice varieties are saved with great care from plants grown under glass.

25 seeds. 10 seeds. Price of the above ...

MUSK MELON.

The Cultivation of Musk and Water Melon.—Melons succeed the best in a light, rich, sandy soil. Seed should be planted about the middle of May. Plant in hills about 5 or 6 ft. apart each way for Musk Melon, and 8 to 10 ft. apart each way for Water Melon. Each hill should have at least a peck of well-rotted manure mixed thoroughly with the soil previous to the planting. Plant 10 seeds to the hill, and when the plants have made a good showing thin out to 3 or 4 of the best plants to the hill. 1 oz. of seed will plant 45 to 50 hills; 2 to 3 lb. of seed in hills to the acre.

- 724 Carters Re-selected Netted Gem or Rocky Ford. An oblong, second early sort, very popular. The melons average about 5 in. in length, are of a delicious flavour, with a light-green
- 725 Emerald Gem .- An extra early sort. In shape it is round, with a salmon-coloured flesh and an exceptionally fine flavour. The exterior is a dark green.
- 727 Extra Early Hackensack.—Flesh green, very sweet, large
- 729 Montreal Nutmeg.—The largest nutmeg sort grown. A fine melon for either exhibition or home use.
- 730 Burrell's Gem.-Deep orange; otherwise similar to Rocky Ford.
- 731 Bush Musk Melon.-Light green flesh.

Price of the above ... $\frac{1}{2}$ oz. 1 oz. ½ 1b. .15

WATER MELON.

- 737 Cole's Early.—A medium-sized very early sort, with a large heart and deep-red flesh of fine texture. Does well in northern gardens.
- 738 Mountain Sweet.—A large, oblong sort, with a dark-green coloured skin and very solid red flesh. This is an early sort and very popular.
- 739 Ice Cream.-This is a fine melon, with mottled grey skin and a flesh-pink flesh. Very crisp.
- 740 <u>Cuban Queen.</u>—One of the largest varieties, with a bright-red flesh. Very melting and sweet.
- 741 Carters Improved Kleckley Sweets -- The melons measure about 1½ ft. in length by about 10 in, in diameter. The flesh is bright scarlet, very thick, crisp, sweet, and melting. It is an early variety, and most suitable for home-growing.

20 20

742 Citron.—Excellent for preserving.

¹/₃ oz.
.5 1 1b. Price of the above10

Mr. C. GRAY, Queen's Park, Toronto, reports three First, four Second, and three Third Prizes gained with the produce of Carters Tested Seeds.

No. 690 CARTERS MUSHROOM SPAWN.

(Special "Milltrack" Brand.)

Price, 1 Brick, .20; 4 Bricks, .75; 12 Bricks, 1.50; 100 Bricks, 12.50 Hints on Mushroom Culture enclosed with all orders.

POTATO ONIONS, SHALLOTS, GARLIC, &c.

1378 Carters Mammoth Exhibition Shallots.—Very fine and distinct					1	Per 1b., .2
1267 New Giant Garlic Per 1b., .30 1333 Dutch Sets	Yell/w				1	Per 1b., .2
1332 Underground or Potato Onions Per 1b., .20 1334 Dutch Sets.—	White			•••	1	Per 1b., .2
These goods are sent by freight or express, charge co	ollect.					
Jersey Shallot Seed	¹ oz.	¹ oz. .15	$\frac{1}{2}$ oz20	1 oz. .35	1 1b.	1 lb. 3.50

[&]quot;The seeds were satisfactory, especially the White Lisbon Onion."-GEO. NISBET, Esq., Fort Saskatchewan, Alta.

ONION.

The Cultivation of Onion.—The ground cannot well be too rich for this crop, nor the soil in too fine a condition. Sow the seed as early as the soil can be worked. The soil must be made firm before the operation is undertaken in either beds or drills. The seed should be sown thinly and covered lightly, the drills 1 ft. apart, and the young Onions thinned out to about 6 in apart, according to the variety. In every dry weather a good watering is very beneficial. Growers of Onions for exhibition generally transplant, and this is also a sure means of the veriety of the onion grub. So troublesome in some districts. 1 oz. of seed will sow 100 ft. of drill; 4 to 5 lb. to an acre. White Lisbon (for pulling) are sown at the rate of 20 lb. per acre.



747 Carters Holborn.



753 Carters Record.



752 Carters Ailsa Craig.

- 747 Carters Holborn.-Equally valuable for exhibition and for table purposes. Perfect in shape, it grows to a large size, and is distinct in colour of skin from other globe varieties. It is a capital keeper, and the delicate flavour approaches that of the imported Spanish Onions sold by grocers and fruiterers. May also be sown in the autumn. This fine Ouion has been awarded 4 Gold Medals in Exhibits of Vegetables.
- 752 Carters Selected Ailsa Craig. We offer a very fine strain of this popular Onion, which, on account of its enormous size, is in great demand amongst exhibitors of vegetables. It is a good keeper, and is much liked and recommended on account of its acceptable, delicate, and pungent flavour. Suitable for autumn or spring sowing. It has been awarded no less than 239 First

Price of the above

- Prizes. Awarded 10 gold medals with our Vegetable Exhibits in two years
- 753 Carters Record.—Continues to hold its prominent position in public favour as the largest globe-shaped Ouion in cultivation. It can be sown either in the autumn or spring, but if large bulbs are desired autumn sowing is recommended. It shows a disposition to vary in colour in a small percentage, which can be eliminated at time of transplanting. It will be remembered that a specimen, illustrated in the *Gardening World*, turned the scale at $4\frac{1}{2}$ lb.; this was probably the heaviest Onion ever grown. We hold records of 519 First Prizes having been gained by customers iu open competition with this fine Onion.

 $\frac{1}{2}$ oz. .25 1 oz.

- 754 Carters White Spanish-A Re-selected Stock.-Our stock of this popular variety has been carefully selected by us, and is offered as the most perfect form of the Banbury type it is possible to procure. It grows to a very large size, is of a pale yellow colour, and good flavour.
- 784 Giant Rocca.—A fine large Onion. The original variety.

oz. Price of the above

- 796 Yellow Prizetaker.-Enormous bulbs of fine flavour.
- 797 Yellow Flat Danvers.—Similar to Yellow Globe Danvers. but flat in shape.
- 798 Mammoth Silver King.—A large flat Onion, skin silvery-white, flesh pure white; mild and delicate in flavour.

1 lb. 1.1b.

- 792 Carters Selected Yellow Globe Danvers.-Our stock of this very popular variety has been carefully selected by us from numerous tests in regard to its size, shape, 'colour, solidity, and flavour, by the Carter method, and we are pleased to say this strain of seed is the most perfect form of a Yellow Globe Onion ever produced. No vegetable garden should be without this Onion. Onion.
- 780 Carters Autumn Giant. A very large, white-skinned Onion; mild and agreeable flavour.
- 748 Carters Long Keeper.-Will remain sound the year round if properly kept. "I am sending some examples of your Longkeeping Onion, grown in



No. 792 Carters Yellow Globe Danvers.



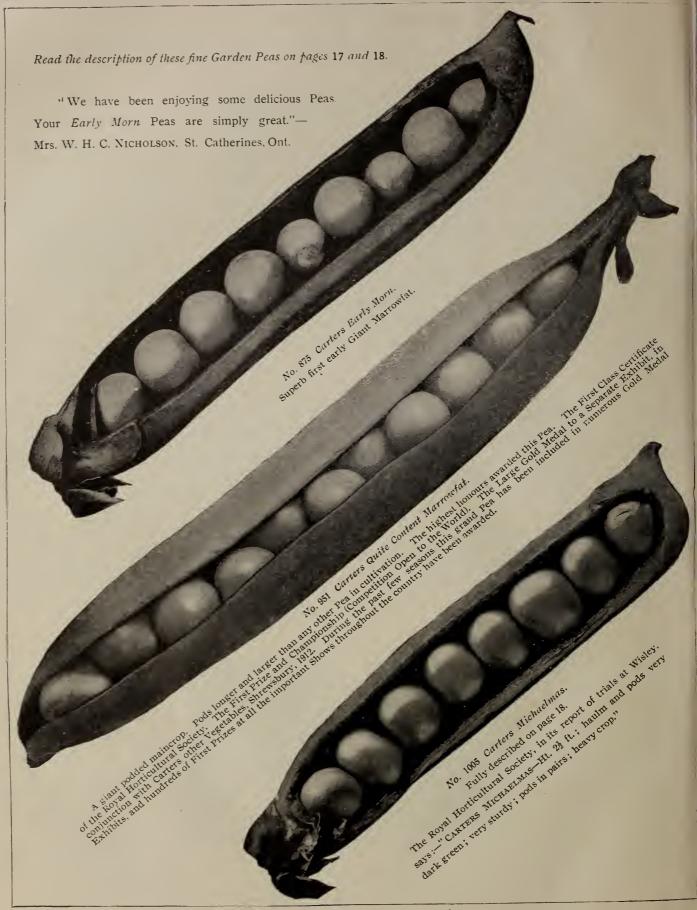
No. 748 Carters Long Keeper.

1900, and it is now October 5th, 1901. Gardeners about here hardly believe it."—J. L., Black-

- heath. 793 Red Wethersfield.—A variety of exceptional quality and flavour, and a good keeper.
- 764 Carters Pearl Pickler. This is the genuine miniature Onion that is preserved in white vinegar, and found on the tables at the leading hotels.
- 795 White Lisbon. Used for pulling green for Spring Onions.
- Onions.
 799 Early Barletta.— Very early, small, white flesh, mild; excellent for pickling.
 800 Australian Brown.—
 Medium size, clear amber brown in colour, very solid; ripens early and is well suited for our nerthern seld society. for our northern cold sections.

Price of the above,

 $\frac{1}{2}$ oz. 1 oz. $\frac{1}{4}$ lb. .10 .15 .45



CARTERS TESTED SEEDS, Inc., TORONTO-MONTREAL-BOSTON-SEATTLE

EARLIEST GARDEN PEAS.

All Peas mailed free up to the quart if ordered with other goods. Add postage at zone rate if ordered alone. Purchaser pays carriage on quarts. Average weight, 1 pt. equals 1 lb.; 1 quart equals 2 lb.

The Cultivation of the Garden Pea.—The smooth round-seeded extra early varieties of Peas are generally the very first to be sown in spring, and should be sown as soon as the ground is fit to be worked. The wrinkled sorts are not so hardy, and should not be planted before the ground has warmed up to a certain degree. The tall varieties require brush or other suitable support, but by selecting sorts that do not grow over 2 ft. the necessity of providing brush may be eliminated. A careful selection of varieties and a frequent planting for succession will insure a continuous crop of peas from June until the early frosts. The seed should be sown in rows 3 ft. apart and 3 in. deep, and should be planted at the rate of 1 qt. of the smoother sorts to 100 ft. of drill and 1 qt. of the wrinkled varieties to 80 running feet. Cultivate similarly to corn or beans. The taller sorts may be planted in double drills and brush placed between for a support. For best results all garden peas require good, fertile soil and moisture. Great success has been attained by the use of only the very earliest dwarf peas, making plantings ten days apart from early spring until the last of July.

872 Carters Eight Weeks (Green Round. Ht. 14 ft.),—This is THE EARLIEST DWARF PEA IN THE WORLD, proved not only from our own trials, but from the expert reports we receive from time to time. A very hardy Marrowfat, possessing all the good points of the best type American Wonder, which was one of its parents. As both a forcing and an early border variety it has

‡ pint.

888 Gradus (Wrinkled Marrowfat. Ht. 4 ft.).-An early large podded Marrow Pea. Large deep-green pods, good flavour.

875 Carters Early Morn (Wrinkled Marrowfat. Ht. 3 ft.),-A SUPERB FIRST EARLY GIANT MARROWFAT. This grand introduction maintains its position as one of the best early Marrowfat Peas ever raised. Although very early, the seed should not be sown until the soil is in a fit state to receive it, as it is a rapid grower. The pods are very large and well filled, are often ready to pick during law. grower. The pods a to pick during June.

898 Little Marvel. Carters Re-selected (Wrinked Marrowfat. Ht. 1½ ft.).—This is one of the best and most popular amongst the early dwarf Peas, bearing a very heavy crop of blunt-ended dark pods, tightly filled with large peas of excellent flavour. An

‡ pint. Price of the above ...

884 Carters American Wonder, Re-selected (Wrinkled Marrowfat. Ht. 1½ ft.).—An early dwarf Marrow. Our stock of this variety is highly selected, and is in every way far superior to the older stock, having pods nearly as large again; handsome in appearance, with peas of a very fine flavour.

"We have been enjoying some delicious Peas; your Early Morn Peas are simply great."--Mrs. W. H. C. NICHOLSON, St. Catharines, Ont.

Price of the above ... $\frac{1}{2}$ pint. $\frac{1}{2}$ pint. pint. quart. .50

become a boon to gardeners whose demands are heavy early in the season. The seed is slightly dented, and of the same colour as its other parent, *William the First*. The pods are freely produced, and well filled with sweet-tasting peas. It is a splendid forcer. Stock limited.

 $\frac{1}{2}$ pint. pint. quart. .50

improvement upon the English Wonder class. First early green wrinkled.

Carters Mayflower (Wrinkled Marrowfat. Ht. 12 ft.).—A superb dwarf first early Mar-

Carters Mayflower

Daisy and William Hurst. This is a fine variety, with long pointed pods twice the size of William Hurst and much more freely produced; being one of the most prolific dwarf peas grown. The bine is robust, possessing the same healthy character as its most famous parent, Daisy, with pods of similar character to that variety. Seed wrinkled. Everyone should try this fine introduction, which is most suitable for forcing.

pint. ½ pint. .25 quart. .35

Daisy+William Hurst

Carters Mayflower

905 English Wonder (Wrinkled. Ht. 1 ft.).—A popular early Marrow, very prolific; deep green pods; compact.

902 Earliest of All (Alaska) (Blue Round. Ht. 2 ft.).-A wellknown extra early round blue Pea, which produces peas in great quantity. The seed can be planted as soon as the ground is fit to work in springtime.

"I am now marketing your Little Marvel and Eight Weeks Peas, planted May 13th, and believe they are the first Peas sold in Sussex this year."— A. I., THOMPSON, Esq., Sussex, N.B.

GARDEN PEAS. SECOND EARLY

NOVELTY.

Early Morn+Duke of Albany

Carters Market Gardener

927 Carters Market Gardener (Second Early Wrinkled. Ht. 5 ft.).—Deep green pods, curved. An entirely new type of Pea for market work, or for gardens where quantities are required for large

‡ pint. Price

Carters Daisy (Wrinkled. Ht. 1½ ft.)—The most famous second early Marrowfat in cultivation. First Class Certificate, R.H.S. This grand dwarf Marrowfat Pea has been before the public for some years, and still stands at the head, as confirmed by the great independent trial of Peas conducted by the Royal Horticultural Society. Their experiment comprised over 80 varieties, and Carters Daisy gained the First Class 924 Carters Daisy (Wrinkled.

½ pint. .15 Price

households. Although a large and deep green pod, it does not equal the size of our popular exhibition and table varieties, but it is remarkably prolific, yielding 25 per cent, more than the *Duke of Albany*, *Alderman*, or other popular Market Peas. We hope to offer it in large quantities, for we believe it will supersede all other market garden varieties.

½ pint. pint. quart.

Certificate given by the Society. Carters Daisy Pea is an early maincrop, growing about 1½ ft. high. The haulm is very robust, and the crop of giant, well-filled pods of good colour is enormous. Visitors to Leamington Show in 1912 will remember the very fine pods of this remarkable Pea contained in our Exhibit of Vegetables. which was awarded the Gold Medal. An excellent forcing Pea.

pint. ½ pint. quart. .35

MAINCROP GARDEN PEAS.

951 Carters Quite Content (Maincrop Marrowfat. Ht. 5 to 6 ft.).—This grand Pea, which has caused such a stir in the horticultural world, is the outcome of a cross between Alderman and Edwin Beckett. In general character it resembles the former, but the pods are considerably larger than either parent. In our own trials it has amply demonstrated its wonderful superiority, and when exhibited in the open class at Shrewsbury it easily secured the First Prize, and was pronounced by leading experts to be without doubt the finest Pea ever seen. It is exceedingly prolific, and the pods hang mostly in pairs.

l pint. ½ pint. pint. quart. Price

"I took First Prize for Carters Quite Content Peas at the Kenora Fair,"—W. H. HOWARD, ESq., Kenora, Ont.
"The seeds you supplied me with were satisfactory. Most of my peas went to Toronto. My lorry was besieged on the market, the pea Quite Content was fought for. I did not order much from you, but I hope to increase my order this year."

W. C. CAIRNS, Esq., Stoney Creek, Ont.
"I have great pleasure in sending, under separate cover, I doz. peas grown from your seed named Quite Content, and the name is right. I have had an immense crop. The show of peas was so great that I had the row photographed. The rest of the seeds did well."

S. NORFOLK, Esq., Haileybury, Ont.
"I took five First and thirteen Seconds, including First for Quite Content Peas, and First for Daisy Peas, and I also got First for Collection of Vegetables (42 varieties), amongst which were a great many things grown from your seeds. I used to be generally about

the right spot in the old days in England, when I always had Carters Seeds."—ARTHUR B. NASH, Esq., Red Deer, Alta.

"I was very pleased with the seeds I had from you. Out of the r was very pleased with the seeds I had from you. Out of the common are Broad Beans, and the Quite Content Pea, some of which measure 5 and 6 in. in length. All are greatly admired here in the West; sprouts and savoys, &c., seem quite unknown. I am sure your seeds cannot be beaten."—H. J. COOTE, Esq., Humboldt, Sask.

"The seeds I bought from you last spring gave every satisfaction. The Pea Quite Content is a marvellous cropper, it grew pods 4½ in. long, and in pairs. Peas in pod, 10. I sold them in the pod in Montreal at 2.00 per peck. My soil was not at all rich, in fact I considered it rather poor, and therefore such a heavy yield was all the more gratifying. I enclose photographs of the row, so as to give you some idea of the results obtained."

THOMAS FOWLER, Esq., 18a, Victoria, Longueuil, Montreal, Que.

MAINCROP GARDEN PEAS.—Continued.

987 Carters Danby Stratagem, Re-selected Stock (Wrinkled Marrowfat. Ht. 2½ ft.).—Award of Merit, R.H.S. A distinct improvement on the original Stratagem, having longer, straighter, and broader pods, very freely produced. The haulm is very robust, and extends to a height of 2½ ft., bearing a profusion of immense pods, many 6 in. in length, and frequently containing 10 large full-flavoured Marrow peas.

‡ pint. Price of the above

954 Carters Model Telephone (Wrinkled Marrowfat. Ht. 5ft.).—A maincrop wrinkled Marrow, which bears to-day a world-wide reputation. It is remarkably prolific, bearing large pods of very attractive appearance. For soils of a light nature we strongly recommend this variety. Peas wrinkled, 9 to 11 in a pod; delicious. } pint.

Price of the above

Price of the above ...

960 Carters Harvestman (Wrinkled Marrowfat. Ht. 5 ft.).—
Award of Merit, R.H.S., 1908. This grand Pea, which is a cross between Express and Duke of Albany (Seedling No. 214), possesses all the qualities of Duke of Albany, but the pod is distinct in shape, more regular in growth, and altogether superior. Its appearance and cropping qualities are far ahead of Duke of Albany, or any of a similar class. For market or garden it is a most profitable Pea is a most profitable Pea.

½ pint. pint. quart. .35

958 Carters Model Telegraph (Round Seeded. Ht. 5 ft.).—A selection from our original Telegraph, which is well known. Very valuable as a table Pea, on account of the size and fine dark colour of the pods. The seed is round and of a deep green colour, which is retained when cooked.

½ pint. pint. quart. .30 .50

GARDEN PEAS. LATE

1006 Carters Michaelmas (Wrinkled Marrowfat. Ht. 21/2 ft.).-This grand Pea quite oversteps the boundary hitherto set by the times and seasons, and is absolutely distinct. Late varieties of Peas of past fame have been late mainly by reason of their strawy character. The constitution of Carters Michaelmas Pea is not run through in straw, but we have fixed a dwarf bushy growth of 2½ ft., which holds back its natural force and throws it into the pods; consequently, while being very prolific, its colour in pod is of the deepest green, and its pods are large and well filled. We have proved this Pea to possess a reserve of strength which will enable it to resist the drought and the mildew to a degree hitherto unknown in a Pea.

1007 The Gladstone, Carters Re-selected Stock (Wrinkled Marrowfat. Ht. 4 ft.).—A fine late variety, bearing long sickle-shaped pods, dark in colour, very prolific. Fine for exhibition.
1011 Ne Plus Ultra, Carters Re-selected (Wrinkled Marrowfat. Ht. 6 ft.).—This is a highly selected stock of an old and favourite variety; it is exceedingly prolific, bearing blunt-ended pods with Peas of very fine flavour. A splendid Pea for late crops.

½ pint. pint. quart.

COLLECTIONS OF PEAS.

pint.

Recommended to produce a good succession of fine-flavoured Peas, as they include only approved sorts, which have been thoroughly tested in our Grounds.

Our Selection.

6 Quarts, in 6 best sorts, for succession, 2.50 | 6 Pints, in 6 best sorts, for succession, 1.40 | 4 Pints, in 4 best sorts, for succession, 1.00

PEPPERS.

The Cultivation of Peppers.—Sow in hotbed or greenhouse in March or April, and transplant to the open ground when all danger from frost is over. Plant in rows 3 ft. apart and 1½ ft. between the plants; cover the seed when sowing with about ¼ in. of soil.

841 Bell or Bull.-A large bright and early variety of mild flavour.

842 Chinese Giant -- A dwarf well-branched early variety, producing immense brilliant glossy scarlet fruits.

Price of the above ...

845 Small Red Chili.—Small slender bright scarlet fruits; very hot.
846 Long Red.—Long red fruits; very hot and pungent.
847 Neapolitan.—A large very early Pepper; fruits sweet, mild, and solid.

851 Sweet Spanish .- Large conical-shaped fruit, often 4 in. long and 3 in. in diameter. Very early. Sweet and mild.

844 Ruby King.—Plants grow 2 ft. high, and bear freely large scarlet thick-fleshed mild sweet fruits.

1 oz. 1 1b. ½ oz. .15 ½ oz.

848 Small Red.—Small bright red fruits.
849 Sweet Mountain.—An improved bullnose, the fruits of which are large thick fleshed, mild and bright red when ripe.
852 Long Cayenne.—Long shapely fruits; excellent for pickling.

Price of the above ... $\frac{1}{2}$ oz. $\frac{1}{2}$ oz. .15 1 oz. ⅓ 1b. .75

PARSLEY.

The Cultivation of Parsley.—Sow the seeds thinly in beds any time from early spring until the end of June. In dry seasons it is an advantage to water the beds, as the seeds will sometimes lie a long while dormant. 1 oz. of seed will sow 150 ft. of drill; 5 lb. to the acre.

814 Carters Crested Bouquet, Re-selected.—This superb variety has again been re-selected and improved by us, and our stock is now without question the most perfect type of Parsley our stock is now without question the most perfect type ever offered. It is of dwarf, compact habit, the exquisite curl toz.

Price .15

Price of the above

816 Carters Champion Moss Curled Parsley.—A very close, handsome variety; both useful and ornamental.
 815 Carters Emerald Green.—Award of Merit, R.H.S. This

excellent stock of Parsley is becoming very popular, and was picked out by the Committee of the Royal Horticultural Society as being worthy of an Award of Merit. The colour is of a very rich deep green; habit taller and more branching than our celebrated Champion Moss Curled.

of the leaves giving it a very attractive crested appearance The Royal Horticultural Society's report at Wisley reads:—
"CARTERS CRESTED BOUQUET PARSLEY.—A beautifully deep curled variety of sturdy, compact habit."

818 Carters Fern-leaved Parsley.—Exquisitely perfect in form and colour; quite fern-like, and highly ornamental; for garnishing purposes it is ideal.

1817 Carters Perpetual Parsley.—This splendid variety was introduced by us some years ago and has attained a large sale on account of its excellent quality and its characteristic of being remarkably slow to run to seed. It is rather taller and more branching in growth than our Crested Bouquet.

⅓ 1b. 1 lb. doz. 1 oz. .10 .30 1.00

PARSNIP.

The Cultivation of Parsnip.—Sow the seed as soon as the season will permit. The ground should be well manured and deeply trenched, the drills about 1½ ft. apart and the plants thinned out the same distance apart. The quality of the roots is improved by allowing them to winter in the ground for spring use. 1 oz. of seed will plant 100 ft. of drill; 5 lb. to the acre.

830 Carters Maltese.—A superb giant Parsnip for exhibition or table use. We hold records of 578 First Prizes having been taken during the past few seasons for this fine Parsnip, which was also included in the First and Champion Prize Exhibit of Vegetables, Shrewsbury, 1912. We are confident this highly-selected strain cannot be surpassed either for size or flavour; the roots, which attain to a very large size, being quite as tender and sweet flavoured as most varieties which do not reach one-half the size.

832 Carters Holborn Marrow.--A sweet delicate-fleshed variety. A truly refined Parsnip. When lifted it leaves the ground clean, smooth, and well shaped. It is not so large in growth as our *Maltese*, but its flavour is unusually marrow-like and delicate. The Royal Horticultural Society, reporting its trials at the Experimental Grounds, says:—"Roots thick, handsome, and not too large, but just the size and shape a Parsnip should be."

833 Hollow Crown.—An old favourite.

⅓ 1b. $\frac{1}{3}$ oz. .5 1 oz. 1 1b Price of the above .30 1,00

"At the Edmonton Exhibition we took First Prize with your Maltese Parsnip. At the Horticultural Show, First and Third with Carters Phlox Drummondi; First with Carters Single Dianthus. Next year I intend using more of Carters seeds."—Mr. D. A. HAMILL, Edmonton, Alta.

POTATOES.

The Cultivation of Potatoes.—Under the right climatic conditions any good fibrous soil will produce potatoes, but a better quality will result from a production in a good sandy loam. Make furrows of good depth, about 3 ft. apart, apply a good dressing of commercial fertilizer or well-decayed stable manure to each drill; cover this slightly and plant good-sized pieces of the potatoes, each containing two or three eyes, 1½ ft. apart in the furrows. Then cover the seed to the depth of 2 in. Begin to cultivate when the plants are up, and at each hoeing thereafter bring additional soil about the plants. 10 bushels are required to plant 1 acre.

Beauty of Hebron. Early Ohio.

Early Rose. Irish Cobbler. Green Mountain. Carman No. 3.

New Oueen. Delaware.

864 Sweet or Sugar.—An unsurpassed variety for making pies.

865 Winter Luxury.—A smooth, yellow-skinned, round Pumpkin, with a thick flesh of excellent flavour. It is a splendid keeper,

The pumpkins are small, but they are very sweet, fine grained, and of the best quality. The skin is a deep orange in colour.

ably pretty introduction. For quality and forcing it has no equal; being fit to pull in 16 days from date of sowing.

Small and oval in shape, bright crimson colour with ivory white

growing and perfect shaped scarlet turnip Radish. Small topped and perfect quality. Sown with Carters Lightning

1040 Carters Extra Early Scarlet Round.—The most rapid

" hite makes a most perfect combination.

Carters 16 Days.-A new and remark-

Peck. Price of the above60

Bushel. 2.00

Sack of 23/4 bushels.

All subject to the market changes. We also remind our customers that, as Potatoes are of a perishable nature, we can assume no responsibility, and ship only at purchaser's risk. We of course exercise the greatest care in packing and shipping, so that the tubers may be protected from sudden changes in the temperature. When ordering please state the variety and exact quantity desired.

PUMPKIN.

The Cultivation of Pumpkins.—After all danger of severe frosts has passed the seed may be sown in hills 8 ft. apart each way, or in the corn field, using 3 or 4 seed with that of the corn in every fourth or fifth hill. Do not plant different varieties of Pumpkin together, as they are very apt to become mixed, although they do not easily hybridise with squash or other vines. 1 oz. will plant 25 hills, 3 ib. will plant an acre.

- 861 Connecticut Field.—Unrivalled for stock-feeding, and produces wonderfully well.
- 862 Large Cheese.—This is a fine sort for either stock or table purposes. Colour creamy buff, flavour very sweet, shape flat, and very productive.
- 863 Mammoth King. -- Often produces a Pumpkin weighing over 100 lb. It is a fine keeper, and is used in winter as a figure in displays of a rustic nature. It is a fine stock-feeding variety.
 - Price of the above ...

866 Japanese Pie.-Thick, solid, fine-grained flesh; dry and sweet. Ripens early.

₹ oz.

½ 1b. 1 1b. 1 oz.

with a russet-yellow coloured skin.

NEW AND DISTINCT RADISHES.

The Cultivation of Radish.—Sow on a moderate hotbed in January, February, and March, also every ten days during the spring and summer in well-prepared places in the open. The Radish thrives best when quickly grown in a rich, deep, moist soil, kept well watered during the hot weather. Winter varieties should be planted about the middle of July; store the roots during the winter in a cool pit or cellar and cover them well with earth. 1 oz. of seed will sow 100 ft. of drill; 10 lb. will plant an acre.

NOVELTY.

Carters Rosy Gem.—Extra early for forcing or general work, quite distinct; a charming delicate rosy-pink colour. The shape is almost oval; it is one of the

most attractive and delicate-flavoured Radishes in cultivation. Remarkably quick in growth, closely following Carters White Round.

1043 NOVELTY. Carters Lightning White Round.

—A small white marble Radish of lightning growth; excellent quality, extremely small topped, the quickest

Price of the above

Radish ever introduced. Sown in frames or on a warm border it is fit for the table in 14 days.

1 1b. 1 lb. $\frac{1}{2}$ oz. . .15 .45

- 1038 Carters Extra Early Round White Tipped.-An exceedingly attractive Radish, crimson scarlet with white base. Is very quick in growth; produces small top, and flesh is of the finest quality.
- 1046 **Carters Delicatesse.**—An attractive breakfast dish. Its peculiar shape, crisp flesh, and nutty flavour give this fine selection a distinct advantage. Suitable for forcing.
- 1042 Carters Crimson Marble.—A quick-growing globe-shaped Radish of good colour and flavour. Will not force.
- 1048 Carters Mixed Extra Early Olive.—This special mixture of all the quickest growing olive Radishes makes a most attractive dish and is becoming much in demand. When pulled the different colours make wite a charming effect for the table.
- 1039 Carters Crimson Forcing Olive.—Splendid rich colour, very rich growing, having small top; flavour sweet and delicate.
- 1045 Carters Extra Early White Olive.—This Radish has been specially selected for its crisp texture and fine flavour. It produces very little top and matures with remarkable rapidity.
- 1041 Carters Icicle. So named because of its unique transparent whiteness, attractive appearance, and freshness early in the season. The earliest long white Radish, of extraordinary crispness and tenderness. We offer this as a companion to our *Long Forcing Scarlet* Radish.

1 lb. 1 lb. oz. 1 oz. Price of the above 1.00

- 1047 Carters Long Forcing Scarlet.—A great advance on the old varieties. The very best long scarlet Radish for early work. Flesh crisp and tender.
- 1065 Carters French Breakfast.—There are so many inferior strains of this very popular Radish (introduced by our house from Paris years ago) that we recommend all connoisseurs of a fine appetising breakfast dish to grow only the real original
- 1069 Carters Scarlet Olive Shaped.—Of bright attractive appearance and good flavour.
- 1072 Carters White Olive Shaped.—Fine flavour.
- 1077 Red Turnip.-Rich scarlet.
- 1078 White Turnip.-Fine flavoured.
- 1068 Mixed Turnip.

WINTER VARIETIES.

1080 Long Black Spanish. 1082 Round Black Spanish. 1081 China Rose, Oval Shaped. 1079 Turnip Shaped China.

1 1b. Price of the above

SPINACH.

The Cultivation of Spinach.—Sow Round Spinach in succession from April to June, and Prickly or Winter Spinach during August and September to stand the winter. These plants should be well mulched and protected from the first approach of severe weather. Sow New Zealand Spinach in March in heat and transplant about the end of May, setting the plants about 3 ft. apart. This seed should be well soaked in hot water before sowing. 1 oz. of ordinary Spinach seed will plant 100 ft. of drill; 12 lb. to the acre in drills. 1 oz. of New Zealand Spinach will plant which is very fine in colour, is of far greater duration than ordinary Spinach. Awarded 5 Large Gold Medals with Carters other vegetables.

1095 The Carter Spinach.-A superb long-stander, with rich deep-green leaves. This fine Spinach was sent for trial to the Royal Horticultural Society, and was given an Award of Merit. The leaves are remarkably thick and solid; and the whole plant,

> 1 oz. 1 lb. 1 lb. Price of the above45 1.50

- 1098 Carters Giant-leaved Winter.-A large thick-leaved form
- 1101 Perpetual Spinach or Spinach Beet.—I, eaves used in autumn as a substitute for Spinach. of the hardy prickly Spinach. Useful on cold backward soils. 1099 Carters Long-standing.-Stands well when others run to 1102 Prickly or Winter.-For winter or spring use; very hardy.
- seed. 1100 Carters Summer.-Thick leaves of great substance; stands
- 1104 Thick-leaved Round .- Improvement on the old round

longer than most others. 1105 Giant or Mountain Orach. 1097 New Zealand.—One planting on rich soil will give masses of healthy green foliage to last through the summer season.

"We never had such Lettuce as we eujoyed this season from your seed. The New Zealand Spinach has been a revelation; we have had splendid crisp and succulent Spinach for the past three months. The Beets were fine and the Onions superior. The same has been true of the other seeds. We can recommend Carters Seeds for Cauadian growth very highly."

Mr. H. P. MOORE, Acton, Ont.

.30 1.00 .10

Price of the above ...

"The Peas I got from you were most excellent in every way. The Little Marvel is quite worthy of its name. The Spinach

seed. The Carter, was a surprise to me. Government tests have always marked the Spinach seed as the lowest in germinating quality of all seeds submitted for examination, but I think that every single seed of the package you sent me must have grown, while the thick, heavy, luxurious leaves were such as I had never seeu before. The coutrast between this Spinach and some from seed bought from oue of the best firms in the United States was most marked. Nor did it show any tendency to run to seed till the end of the season. I shall use only the Carter Spinach Seed hereafter."—Mr. GEO. A. CHASE, Ayr, Ont.

SQUASH—AMERICAN.

The Cultivation of Squash and Vegetable Marrow.—Never sow the seed in the spring until lasting warm weather is an absolute certainty. A warm, mellow, well-manured soil suits them best. The seed should be planted in hills about 4 ft. apart each way for the bush varieties and marrows, and 10 to 12 ft. apart each way for the running varieties. Plant 12 to 15 seeds in each hill so as to offset the loss by insects and weakness. When all danger of such losses is past, thin to three or four plants to the hill. Winter sorts may be planted with corn, using four or five seeds in every fourth or fifth hill at the same time as the corn is planted. 1 oz. of seed will plant 50 hills of the early sorts and 30 hills of the later varieties; 5 to 6 lb. to the acre.

BUSH VARIETIES. EARLY AMERICAN

- 676 Giant Summer Crookneck.-Without a doubt this is the most popular summer Squash grown. The flesh is thick, yellow, and of splendid quality.
- 677 Early Mammoth White Bush .- A superb sort for early use, and is considered the best scalloped Squash produced.
- 678 **Golden Custard.**—A fine, large, yellow Squash, similar in shape to the Mammoth B hite Bush.

1 1b. ½ oz. Price of the above ...

AMERICAN RUNNING VARIETIES FOR AUTUMN AND WINTER CROPS.

679 **Delicious.**—A winter Squash considered by squash raisers to be a very superior sort, even surpassing the *Hubbard* in its be a very superior sort, even surpassing the *Hubbard* in its fluished qualities. Its colour is an even shade of green, and the flesh is a deep orange; it ripens off with a compact grain, dry throughout, and with a very sweet, tasty flavour.

l oz. 1 lb. $\frac{1}{2}$ oz. Price of the above10 1.50

680 **Boston Marrow.**—A fine, reddish-yellow skinned autumn variety. The flesh is well flavoured, of a deep-orange colour, and well grained, with fine keeping qualities.

- green, with a fine-grained, dry, very rich bright orange flesh of a fine flavour. Averages in weight from 10 to 20 lb. and keeps The shell is very hard.
- 681 Essex Hybrid or Hard Shell Turban.—A result of the hybridising of American Turban and Hubbard, combining all the excellent qualities of both these superior sorts. It has sweet flesh of a very fine grain and rich, tasty flavour. The skin and flesh are both of a richly coloured orange. Considered a fine become
- 683 Golden Hubbard.—Very similar to the Improved Hubbard. except in colour, which is a reddish yellow.
- 682 Improved Hubbard.—This is the most popular and reliable old-time winter Squash raised. The skin is coloured a dark
- 684 Mammoth Warted Hubbard.—A strong-growing vine, producing a great number of dark green warted Squashes similar in every other way to the Improved Hubbard and very much larger.

Price of the above ... $\frac{1}{3}$ oz. 1 1b. 1 02. 1 lb. 1.00

SQUASH-ENGLISH VEGETABLE MARROW.

The Vegetable Marrow Squashes are of an English production, but should be more generally used in this country, as they are far superior in every way to our summer Squash. They will grow anywhere with just a little care, and the results are more than satisfying. When the fruit is from half to three quarters grown prepare similarly to Squash or slice and fry, like Egg Plant, and the superiority in both cases is remarkable. All the varieties of Marrows that we offer for planting in America this year were planted with great results last year, and we predict a great future for this vegetable here, judging from the remarks of satisfaction on all sides.

657 NOVELTY. Carters Epicure.—We consider this the best flavoured variety in cultivation. In order to enjoy the full delicious flavour, the fruit should be cut when about 8 in. in diameter. It is a splendid forcing variety of a very prolific

 $\frac{1}{2}$ oz. .15 1 oz. Price of the above10 .20 .60

- 658 Carters Trailing White.—One of the quickest-growing varieties we know of. The fruit will extend to a great length whilst retaining all the tenderness of small young Marrows.
- 664 Carters Long Green Striped.—A giant prolific variety, the very best for gardens that lie in a bleak and exposed position.
- 666 Bush or Cluster.—A useful variety in small gardens.

1 oz. ½ lb. Price of the above ... $\frac{1}{2}$ oz.

SALAD PLANTS, HERBS, &c.

1231 Crown Artichoke, Earliest Drumhead. — The finest strain in cultivation. 1234 Green Globe.—Very popular; delicious flavour. ASPARAGUS. The Cultivation of Asparagns.—Sow the seeds thinly in drills about 1 ft. apart and 1 in. deep. Any good, loamy, not too weedy soil is good for growing the plants, and the seed can be sown as early as the ground can be cultivated in the spring. When the plants have made a showing thin out to 2 or 3 in. apart. For the permanent bed deep, warm, rich, loamy soil is required. Use stable manures and fertilisers freely. Make trenches 6 to 8 ft. apart and 8 to 10 in. deep. Set the one or two year old roots about 2 ft. apart in the trench and cover lightly at first, gradually filling in with soil and old compost. 1 oz. of seed wil produce about 200 plants; 4 to 5 lb. to the acre. 1210 Carters Mammoth Emperor.—Superior in size. 1218 Batavian.—Rich flavour; largely grown. Price of the above Price of the above 1229 Reading Giant.—Rich, nutty flavour. 1220 Reading Giant.—Rich, nutty flavour. 1220 Reading Giant.—This plant is sown in late spring in the open ground, and thinned out to about a foot apart to grow through the summer. Lift the roots a few at a time and plant in boxes of rich sandy soil, leaving crown well above the surface. Water, stand in a dark place, when they will produce nicely blanched leaves. 1200 Chervil.—For seasoning soups and salads. Sow in shallow drills 1201 Corn Salad or Lambs' Lettuce.—A hardy annual. In France it is preferred and relished in winter and spring instead
The Cultivation of Asparagns.—Sow the seeds thinly in drills about 1 ft. apart and 1 in. deep. Any good, loamy, not too weedy soil is good for growing the plants, and the seed can be sown as early as the ground can be cultivated in the spring. When the plants have made a showing thin out to 2 or 3 in. apart. For the permanent bed deep, warm, rich, loamy soil is required. Use stable manures and fertilisers freely. Make trenches 6 to 8 ft. apart and 8 to 10 in. deep. Set the one or two year old roots about 2 ft. apart in the trench and cover lightly at first, gradually filling in with soil and old compost. 1 oz. of seed wil produce about 200 plants; 4 to 5 lb. to the acre. 1210 Carters Mammoth Emperor.—Superior in size. 1218 Batavian.—Rich flavour; largely grown. Price of the above 2 oz. 2 lb. 1 lb. 1220 Reading Giant.—Rich, nutty flavour. 1220 Reading Giant.—Rich, nutty flavour. 2 oz. 1 oz. 2 lb. 1 lb. 3 oz. 1 oz. 2 lb. 1 lb. 4 oz. 1 oz. 2 lb. 1 lb. 5 oz. 1 oz. 2 lb.
1253 Cardoon.—This vegetable is grown for its edible midrib, and must be blanched in the same manner as Celery. Sow the seed in the spring where the plants are to remain in drills 3 ft. apart, covering the seed about 1 in. When the plants make a showing thin out to 1 ft. apart. Celeriac, Carters Improved (or Turnip-rooted Celery),—See page 9 1300 Chervil.—For seasoning soups and salads. Sow in shallow drills This plant is sown in late spring in the open ground, and thinned out to about a foot apart to grow through the summer. Lift the roots a few at a time and plant in boxes of rich sandy soil, leaving crown well above the surface. Water, stand in a dark place, when they will produce nicely blanched leaves. 1301 Corn Salad or Lambs' Lettuce.—A hardy annual. In France it is preferred and relished in winter and spring instead
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41 1 1 0 1
across the bed, 9 in. apart, and rake over the surface. When the leaves have grown an inch or two, cut off as required. Of Lettuce, but it is not nearly so highly appreciated in Canada as it deserves. Brice of the above.
Price of the above \$.520152020
The Cultivation of Cress and Mustard.—Two of the most popular salad plants in cultivation. Easily grown during the winter on the
greenhouse bench, in frames, pots, or boxes. Make successive sowings. 1 oz. of Cress will sow 100 ft. of drill, 1 oz. of mustard 40 ft. of drill. 539 Plain or Common.—For early salads. 540 Curled or Pepper Grass.—Ordinary stock. Price of the above 541 American or Upland Cress.—A perennial sort, with a taste similar to Watercress. 1 oz. 1 oz. 1 lb. 1 lb.
542 Watercress.—Watercress may be successfully grown from seed if sown in a shaded border and kept well watered when started. $\begin{array}{cccccccccccccccccccccccccccccccccccc$
DANDELION.
1303 Improved Large.—Leaves broad and fleshy; very tender. Price \$\frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{4} \text{ lb.} \\ 1304 French.—Leaves finely cut; mild and tender. Price \$\frac{1}{8} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ lb.} \\ 1304 Price \$\frac{1}{8} \text{ oz. } \frac{1}{2} \text{ lb.} \\ 1304 Price \$\frac{1}{8} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ lb.} \\ 1304 Price \$\frac{1}{8} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ lb.} \\ 1304 Price \$\frac{1}{8} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ lb.} \\ 1304 Price \$\frac{1}{8} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ lb.} \\ 1304 Price \$\frac{1}{8} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ lb.} \\ 1304 Price \$\frac{1}{8} \text{ oz. } \frac{1}{2}
MUSTARD. 649 Carters Finest White.—Popular for salads. 650 Brown.—Seed largely used for grinding. 651 Chinese.—Black-seeded. Price of the above 5 oz. 1 oz. 1/4 lb. 1 lb. 5 10 .30 .70
1309 Purslain, Golden.—A succulent plant and raised from seed, which may be sown in light garden soil on a warm sheltered border in a bed, and attended to in the same way as Chervil. 1310 Purslain, Green. 1311 Rampion.—Sow the seed in a bed in an open warm aspect Water well in dry weather.
Price of the above5 .10 .15 .20
RHUBARB. The Cultivation of Rhubarb.—The seed should be sown in the spring, in drills about 1 ft. apart, and the plants thinned to 5 in. apart. In
the spring following, transplant to their permanent bed 4 ft. apart each way, cultivate well, using manure freely. 1 oz. of seed will produce about 1,000 plants.
1355 Myatt's Linnæus. 1356 Victoria. 1357 Champagne. 1358 Wixed Varieties. 1359 Mixed Varieties. 1359 Mixed Varieties. 1350 Price each \$\frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{2} \text{ oz. } \frac{1}{60}
The Cultivation of Salsify and Scorzonera.—Sow during March and April in drills about 14 ft. apart. Thin out the plants to from 6 to
8 in. apart for Salsify, but allow rather more room for Scorzonera. Lift the roots and store in the same manner as Carrots. 1088 Carters Mammoth—A greatly improved form of the ordinary Salsify. 1089 Scorzonera, Carters Improved.—The roots are eaten cooked like Salsify; the leaves can be used as a salad.
Price of the above $\frac{1}{8}$ oz. $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz 15
SEAKALE. The Cultivation of Seakale.—These tasty shoots are blanched and used similarly to Asparagus. They should be sown in drills early in the spring, after the ground is thoroughly warm, covering the seed about 1 in. Thin to 6 in., and the following spring transplant to rows, leaving about 2 ft. between each plant. 1 oz. of seed will plant 75 ft. of drill.
1371 Lily White.—A great improvement on the old variety. Price \$ oz. \$ oz. \$ oz. \$ oz. 1 oz 15
of Brussels; noted for the quality of its leaves. Price \$\frac{1}{8} \text{ oz. } \frac{1}{2} \text{ oz. } 1 \text{ oz. } 20
HERBS. 1296 Balm (Melissa officinalis).—For making balm wine and tea. 1308 Marjoram, Sweet (Origanum marjorana).—Used for
1297 Basil, Sweet (Ocimum basilicum).—Used for flavouring. 1298 Basil, Bush (Ocimum basilicum).—Sow seed in early spring in boxes and transplant in early summer to open ground. For winter use cut growth when in bloom and tie in bunches. 1312 Rosemary (Rosmarinus officinalis).—Used for seasoning. 1313 Sage.—Used extensively for seasoning. 1314 Savory, Summer. \ The leaves and flowers are used for
1299 Borage (Borago officinalis).—Used for flavouring, and valuable to bee masters. 1315 Savory, Winter. Seasoning soups and dressings. 1316 Sorrel, Broad-leaved. Very easy to grow; The leaves are of fine flavour, and can be boiled.
1306 Lavender (Lavendula spica).—The flowers are dried and used by the housewife for scenting the linen. 1307 Pot Marjoram (Origanum vulgare).—Used for seasoning. 1308 Wormwood (Artemisia absinthium).—Is used medicinally.
Price of the above $\frac{1}{8}$ oz. $\frac{1}{2}$ oz. $\frac{1}{2}$ oz. $\frac{1}{2}$ oz. $\frac{12}{2}$.5 pkts., customers' selection, .50 .5 .10 .15 .20 6 .525

TOMATO-ENGLISH VARIETIES.

The Cultivation of Tomatoes.—About the last week in February or the first week in March is the proper time for starting seasonable plants. The plants can be started in greenhouses, hotbeds, window boxes, boxes in the living room, or most any sunny spot where the temperature is never below 60 degrees. Sow the seed lightly in rows about 5 in. apart, and when the plants have reached a height of 2 in. transplant to other hotbeds or boxes, so that the plants are 4 or 5 in. apart each way. May 15th until June 1st is a good period for the transplanting to the open ground. Set the plants deeply 4 ft. apart, mixing a good shovelful of well-rotted manure with the hilling soil of each plant; water freely at this time, and protect for a few days from the sun during the midday. A clearer-coloured, better-flavoured, and larger fruit will be obtained by training the plants to a trellis. Tomatoes are rapidly growing in favour as a greenhouse vegetable, and the forcing varieties do well and show wonderful productions. The plants should be started late in August for a midwinter crop. We recommend training the plants to a single stem by pinching out the laterals. I oz. of seed will produce 2,000 to 3,000 plants.

NOVELTY.

Carters Golden Sunrise.—Although there seems to be a general prejudice against yellow Tomatoes, we believe this kind has a great future before it. A golden prototype of our famous Sunrise, it is a heavy cropper of handsome medium-sized fruits. The flavour is remarkably good, being slightly more acid than red varieties. "Tomato Golden Sunrise we have grown for the first time this year, and

Price of the above

200 seeds.

1111 Carters Sunrise. - First Class Certificate, R.H.S. - indoor carters surfise.—First class Certificate, R.H.S.—indoor cultivation. F.C.C. confirmed as Outdoor variety after growth at Wisley. During 1905 an extensive trial of Tomatoes was made by the Royal Horticultural Society, 71 varieties being sent in by the leading houses. The only First Class Certificate was given to Carters Sunrise, and the following note is attached to the report:—'Tomatoes have reached such perfection that it is now very difficult to raise a variety superior to those already in commerce. In this trial only one stood out as being of exceptional value, viz., Sunrise.' It is some time since such a high honour has been granted to a Tomato. honour has been granted to a Tomato

THE CHIEF POINTS IN "SUNRISE" ARE-

ITS EARLINESS.—It ripens several days earlier than most varieties.

ITS CROPPING PROPERTIES.—See Photographs and Testimonials.

ITS HEALTHY AND ROBUST CONSTITUTION.—No trace of disease. ITS PROLIFIC CHARACTER.—See Photographs.
ITS SOLID BUT DELICATE FLESH.—Contains very few seeds and

practically no eye.

practically no eye.

ITS EVENNESS OF SIZE as a dessert fruit.

ITS BRIGHT SCARLET COLOUR and rich acid flavour.

ITS EQUAL VALUE FOR INDOOR OR OUTDOOR CULTIVATION.

GOLD MEDAL, Bristol, 1913; Leamington, 1913;

Shrewsbury, 1912.

J. C. Eaton, Esq.'s Garden Superintendent states: "I have grown your Sunrise Tomato this winter, and have found it a splendid winter fruiting variety; sets very freely, and bears fine medium-sized fruit of good colour and flavour. I have grown your Improved Telegraph Cucumber, and have found it to be a splendid summer and winter forcing variety. I have grown a large number of your mixed Primula Obconica, and am well pleased with the variety. I have grown quite a lot of your brilliant mixed Cineraria, and have a splendid show. I also have

1 oz. .25 1 oz. Price .45

.12 Carters Duke of York.-Awarded the First Class Certifi-Carters Duke of York.—Awarded the First Class Certificate of the Royal Horticultural Society; included in three Gold Medal Collections during 1914. This grand variety still holds a very high position in public favour. Colour rich scarlet, splendid cropper, almost globular in shape; flesh very firm, fine flavour. A leading feature of this superb variety is that it ripens its fruit with the most pronounced uniformity, whilst the profusion of clusters, averaging six and ten evenly-formed fruit each, makes it conspicuously handsome. These clusters contain variously sized fruits, large and medium, both for the table and exhibition. It can be grown in the open, but does not ripen so quickly as our Outdoor variety. Invaluable as an exhibition variety, as for private growers and market purposes. 32 First Prizes reported last season.

Price of the above

₹ oz.

1 lb. 2.25

¹/₃ oz. .40

1118 Carters Coreless.—We were quite impressed by the habit and quality of this main crop variety at our grounds at Raynes Park. It is a good, bright-red variety, almost round, and solid and free from green core.

1113 Carters Outdoor Improved.—This variety fruits readily in any situation where the full influence of the sun is felt. Has good form and shape, although not so round as *Duke of York* or *Sunrise*.

1134 Earliana.—A very early, large, bright red Tomato, which runs very uniform in size and shape. It is very hardy and can be set out early.

Price of the above

1122 Carters Red Plum.—Plum shaped, of prolific habit and good flavour.

1 oz. 1.20 1 1b 4.00

1141 Livingston's Stone.—Always in demand; almost round, very solid and tasty, and of good keeping qualities. ₹ 1b. VOZ. Price of the above

though yellow Tomatoes do not become readily popular, this one has gained many encomiums from connoisseurs. Its colour is most attractive, and flavour satisfying."—Mr. W. STRUGNELL, Gardner to N. H. Wills, Esq.

1114 NEW. The Tresco Tomato.—This variety has attracted so much attention at shows and in the horticultural press, we have pleasure in being able to supply a well-selected stock.

500 seeds. 1,000 seeds. .50

a splendid collection of your Stellata Cineraria. I have also grown from seed a lot of your Invincible Prize Superb Mixture Gloxinia, and am delighted with the assortment of colours."—Mr. CHAS. SPRADBROW, Toronto, Ont.

Sir Edmund Osler's Head Gardener: "Carters Sunrise Tomato I consider to be the best; it has done remarkably well for me outside, and for inside work there is none to beat it, a sure setter; medium-sized fruit of excellent flavour."—Mr. Wm. Allan, Rosedale, Toronto, Ont.

"I have grown your Sunrise Tomato with remarkable results' It is a splendid cropper, sets very freely, and carries trusses of from 16 to 24 fine medium-sized fruits of good quality and flavour."—Mr. H. H. PARKER, Thornhill, Ont.

"We are greatly pleased with the results we are having with your *Early Sunrise* Tomato. We have a house at present that is worth looking at; if we can get a good photo of it we will send you one.'—Messrs. Hulton Bros., Norwood Grove, Man.

"I had some splendid specimens. Everything that I had did "I had some splendid specimens. Everything that I had did splendidly except the Dwarf and Runner Beans, which were cut down by frost in June. The frost which cut them down was on the 20th of June, and before they could get hold again, we had another on the 21st of August. I used to go in for gardening as an amateur when in England, and I never had better stuff. The Peas Quite Content were great; the Cauliflowers splendid. Your Tomatoes Sunrise were the best I have seen. I had one flower stem which grew 24 nice fruit. My bad luck came when someone stole all I had. I guess about 12 11-qt. baskets."—Mr. C. HAYMAN, Box 1258, North Bay, Ont.

"In January last I had some Carter Sunrise Tomato, and I wish to say they are far superior in crop, nice size, and good flavour. I also have a few of other varieties. I have ten thousand Sunrise inside under glass."—J. D. NAIRN, Esq., Bartonville, Ont.

 $^{\frac{1}{2}}$ oz. 1.30 1 oz. 2.25 1 lb. 22.50 6.75

"Carters Duke of York Tomato has been grown by us for several years, and we have won many prizes with it, and consider it the Tomato for all purposes."—Mr. W. L. BASTIN, Head Gardener to Sir Alex. Henderson, Bt.

1115 Carters Perfection. Quite distinct from any other variety named Perfection. It is very handsome in form, distinct in colour, exceedingly prolific, and of exquisite flavour. 138 First Prizes reported.

1127 **Comet.**—This is a very popular sort, for growing indoors or out, with a medium-sized fruit, almost round, and of a rich scarlet colour. One of the best forcing Tomatoes.

The seeds of all the above very choice varieties are saved with great care from plants grown under glass. 1135 Chalk's Early Jewel.—One of the best early Tomatoes, of medium size and very productive. The colour is a bright red, and it is almost seedless.

1136 **Dwarf Stone.**—These plants are very dwarf and sturdy, and produce a very large-sized fruit which resembles *Livingston's* Stone Tomato very closely.

1139 **Ponderosa.**—Without a doubt this is the largest Tomato grown. The fruits are solid and of a bright crimson colour.



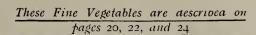
1139 Tomato, Ponderosa



677 Squash, Early Manmoth White



683 Squash, Golden Hubbard

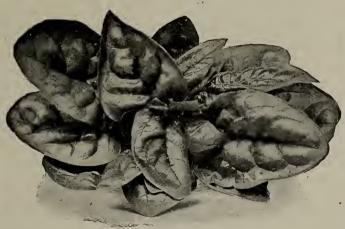




1111 Carters Sunrise Tomato (Red) 1147 Carters Golden Sunrise Tomato



658 Vegetable Marrow, Carters Trailing White



1095 The Carter Spinach

The choicest and best from Carters Tested Seeds—see Collections on page 24



First Prize (Open to the World) with Carters Vegetables, Shrewsbury



A House of Carters Sunrise Tomato (No. 1111)



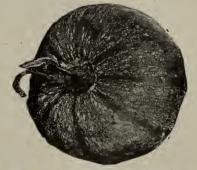
1136 Tomato Dwarf Stone



1157 Turnip, Carters Little Marvel



1166 Turnip, Jersey Lily



657 Vegetable Marrow, Carters Epicure



10 Gold Medals Awarded to Carters Choice Vegetables, 1913-1914

TURNIP.

The Cultivation of Turnip.—Sow Carters Little Marvel or Carters Jersey Lily for early use the first week in March on a gentle hotbed under glass, and later in a warm situation in the open ground. For main succession crops, sow every three weeks in the open ground until the beginning of July. Turnips for winter use must be planted during August and early in September, sowing the seed in rows about 1½ ft. apart and thinning the plants to 3 or 4 in. apart. The Ruta Baga sorts should be sown from the 15th of June until late in July. 1 oz. will sow 150 ft. of drill; 2 lb. will sow an acre in drills.

TURNIPS FOR FRAMEWORK AND EARLY USE.

1157 Carters Little Marvel. - A NEW EARLY WHITE TURNIP. Carters Little Marvel.—A NEW EARLY WHITE TURNIP. A cross between Early White Milan and Jersey Lily. This is a highly re-selected stock, the tendency to flatness in some of the roots having been entirely eradicated; the tops are small and compact. It is undoubtedly the quickest white globe-shaped Turnip in cultivation. Flesh crisp and solid, and, as aptly described by one of our customers, "is a little marvel." Very distinct in both habit and foliage, and is a splendid table Turnip. The Royal Horticultural Society, reporting from its trials at Wisley, says:—"Carters Little Marvel Turnip.—White, round, handsome; foliage short and sturdy. A very early variety that should be valuable for forcing." This remarkable cross-bred Turnip closely follows the Milan, and is considerably forwarder than *Jersey Lily*. It has become popular with gardeners for early work, as it is as good as it looks. 35 First Prizes reported during 1914, and included in 3 Gold Medal Exhibits.

1158 Carters Early Long Forcing.—Quite a distinct Turnip for frame or outdoor work. Pure white flesh, and of a most delicate flavour. It matures very rapidly, and is fit for table sooner than any other Turnip. Award of Merit, R.H.S., for roots sown in cold frame March 6th and exhibited May 8th. During 1913 and 1914 this fine introduction was included in 6 Exhibits of our Vegetables in different parts of the country. Awarded 6 Gold Medals.

TURNIPS FOR THE GARDEN.

1166 Carters Jersey Lily .- The most perfect in outline and the best white garden Turnip grown. In shape as round as an orange, of exquisite flavour, with single tap root, and very distinct small top. This variety was much admired in our Large Gold Medal Exhibits. 63 First Prizes and 3 Gold Medals reported by customers during the past season.

1171 Carters Selected Green-top Stone.-This stock has been re-selected.

1 lb. $\frac{1}{2}$ oz. Price of the above .10 .15 .45 1.50

ORDINARY EARLY VARIETIES.

1176 Early Mousetail Snowball.—White ball.

1175 Carters Nimble Six Weeks. - White. Gold Medal awarded to Carters Vegetables containing this fine Turnip, Cardiff, 1914.

1 oz. Price of the above

ORDINARY MAIN CROP.

1170 Carters Crimson-top Table Swede.—A choice stock of Swede Turnip with delicate orange flesh, and specially adapted for growing as a winter table vegetable.
1186 All the Year Round.—A yellow-fleshed variety.
1189 Red American Strapleaf.—A quick red-top white.
1188 Orange Jelly.—Golden flesh.

½ 1b. .25 1 lb. .10

CARTERS POPULAR BOXES OF VEGETABLE SEEDS.

5.50

CARTERS "GUINEA" BOX OF KITCHEN GARDEN SEEDS. SUITABLE FOR CANADIAN GROWERS.

Price 5.50

Price

3.25

Price

2.00

PEAS, best for succession. BUSH BEANS, in variety. 12 pts. 4 pts. POLE BEANS. pt. SWEET CORN, early variety. SWEET CORN, late variety. pt. pt. BEET, Crimson Ball, BEET, Egyptian Turnip Rooted. pkt.

pkt. KALE. BRUSSELS SPROUTS. 3 pkts. Cabbage.

1 pkt. SAVOY. 2½ oz. Carrot. 1 pkt. Cauliflower, Snowball.

CELERY, Paris Golden. CELERY, Solid Ivory. pkt. CRESS. 1 pkt. Cucumber, Outdoor. 1 pkt. EGG PLANT.

pkt. ENDIVE.

MUSTARD. 1 pkt. MUSK LEMON.

1 pkt. LEEK. 2 pkts. LETTUCE, Cabbage. 4 pkts. ONION. 1 pkt. PARSLEY. 1 pkt. PUMPKIN.

1 pkt. PARSNIP. 1 pkt. PEPPER.

RADISH. SQUASH. SCORZONERA. 1 pkt. 1 pkt.

SALSIFY (Vegetable Oyster).

4 02. SPINACH.

1 oz. TURNIP.
1 oz. TURNIP SWEDE, Invicta.
1 pkt. TOMATO.
1 pkt. VEGETABLE MARROW.

3 pkts. HERBS, Sweet Pot.

Price CARTERS "EXHIBITOR'S" BOX OF VEGETABLE SEEDS FOR PRIZE WINNING. 3.25

Little Marvel. Gradus.

Price

2.00

Price

Daisy. BEANS-Early Golden Wax Dwarf. Bush Lima.

BEET-Crimson Ball. Egyptiau Turnip Rooted.

CABBAGE-Carters Heartwell. Carters Beefheart.

Carters Dwarf Green Curled. CAULIFLOWER-Snowball.

CARROT-Summer Favourite. Carters Improved Early Horn.

CELERY-Solid Ivory. CUCUMBER-Carters Outdoor. LETTUCE— Carters Holborn Standard. Grand Rapids.

Carters Holborn Model. MELON Musk Melon.

ONION-Carters Record. Carters Ailsa Craig. PARSLEY-

Carters Champion Moss Curled.

Carters Maltese. SPINACH-The Carter, SOUASH-Hubbard Improved. Томато-Carters Sunrise.

Carters Little Marvel.

CARTERS AMATEUR BOX OF VEGETABLE SEEDS.

3 var. PEAS. 2 var. BEANS. 2 pkts. Beet. pkt. BRUSSELS SPROUTS. 2 pkts. Cabbage.

2 pkts. Carrot. 1 pkt. CELERY. 1 pkt. CRESS. pkts. SWEET CORN. 1 pkt. CUCUMBER.

pkt. ENDIVE. pkt. LEEK LETTUCE. ONION 1 pkt. PARSLEY.

1 pkt. Parsnip. 2 pkts. Radish. 1 pkt. Squash. pkt. SPINACH. 2 pkts. Turnips.

"I am a great prizewinner out here with your seeds, getting 27 Firsts and 4 Seconds out of 34 entries."—Mr. E. Sanderson, Dauphin, Man, "Wait until I tell you what I did at the Southern Manitoba Agricultural and Arts Association Fair. I took 1st Prize Short Beet; 1st, Long Beet; 1st, Long Carrot; 1st, Short Carrot; 1st, Parsnips. 1st, White Seed Onion; 1st, Pickling Onion; 1st, Peas in pod; 1st, Swede Turuip; 1st, White Turuip; 1st, Long Radish; 1st, Round Radish; 1st, Cos Lettuce; 2nd, Cabbage Lettuce; 2nd, Kohl Rabi; 1st, Best Collection. So I was well satisfied with the seeds. The corn was fine, but too late for our fair. I don't think I ever ate nicer."—Mr. J. W. Saunders, Killarney, Man.

Collections of Vegetable Seeds cannot be sent prepaid. See page 1.

For Collections of Flower Seeds, see Index.

FIELD BEETS OR MANGEL WURZEL

1624 Carters Windsor.—The best and heaviest cropping Yellow Globe Mangel in cultivation. The Prize Taker. The Crop Maker. The Money Saver. We continue to maintain the high standard of our Windsor Mangel by rigorous selection under the well-known "Carter" Method of Root analysis. All roots intended to be grown on for seed production are specially cultivated on our farms, and tested for density, percentage of sugar and food solids.

By continual re-selection on these lines we have been able to increase the food solids of Windsor Mangel to a point never before attained, whilst the small percentage of water ensures a hard, solid flesh of high feeding value, which will keep sound for months without

The Windsor saves in the labour bill and grows such a clean root, free from fangs and with small top, that it is easily pulled. Champion Prizes at all the leading Shows in England have been won by Carters Windsor Mangel.

- 1625 Carters Red Emperor.—A heavy cropping variety, with high feeding value, density of flesh, digestible solids, and keeping quality.

 A splendid root for the dairy farmer or fat stock raiser, and a favourite with agriculturists farming shallow soils, for which it is specially recommended. Its rich solid flesh makes it a valuable Mangel for fat stock raisers, who require the maximum bulk of feed with the maximum of digestive food solids.
- 1626 Carters Golden Tankard (Re-selected Stock).—This is a favourite with dairy farmers on account of its richly-coloured yellow flesh and milk-producing qualities. It gives a heavy crop, and is a variety which is easily pulled, whilst it matures rather earlier than the Globe
- varieties.

 1627 Carters Dreadnought.—This fine intermediate oval-shaped Vellow Mangel has been introduced and selected by us under the "Carter" Method of Root Selection according to feeding value and keeping quality. It is remarkably free from rootlets, and possesses a small top and fine shoulder, whilst it produces an enormous weight per acre of well-shaped clean roots. The white flesh is most palatable and very nutritious, and like most intermediate varieties is adaptable to almost any class of soil.
- 1628 Carters Improved Mammoth Long Red (Re-selected Stock).—A good heavy cropping Mangel for light soils. Stands drought well.
- 1629 Carters Improved Sugar.—Our Improved Sugar Mangel has met with considerable favour since we first introduced this useful root, which contains the highest percentage of sugar in the food solids which we have reached under the "Carter" Method of Selection. Being the result of a cross fertilisation between the well-known Mammoth Long Red Mangel and Improved Sugar Beet, it combines the good cropping and feeding qualities of the former with the high sugar value of the latter.
- 1630 Carters Improved White Sugar .- Selected under the "Carter" Method, the "mother roots" giving a guaranteed analysis of 20 per cent. and upwards of sugar.
- 1631 Klein Wanzleben Sugar.-The best of all the Continental sorts adapted for growing in this country.

½ lb. 1 lb. 1 lb. mailed free. ... 40 5 lb. or more. Price of the above

SWEDE TURNIPS OR RUTA BAGA.

- 1636 Carters Holborn Elephant Swede.—A heavy cropping purple-top, tankard-shaped Swede of the highest feeding value. It is now several years since we introduced this fine Purple-top Swede, and it has, during that time, acquired a large popularity amongst agriculturists, The root grows well out of the ground, is always sound and solid, and the variety adapts itself to almost any soil. Each year we receive numerous flattering reports from growers as to the advantages of our Holborn Elephant Swede, and we believe that this now shares with our Holborn Invicta Swede the reputation of being the most popular tankard-shaped Swede grown.
- 1637 Carters Prize-winner Purple-top Swede.—A purple-topped variety, growing to a large size, with a single tap-root and a very small and fine top. Unlike other varieties which grow with a hard and coarse neck, Carters Prize-winner Purple-top has a fleshy top, the leaf-stems breaking almost immediately above the crown of the bulb, which continues to grow and increase in weight long after the "necky" Swedes have mildewed and ceased to improve.
- 1638 Carters Holborn Invicta Swede.—Purplish-bronze variety. Carters Holborn Invicta Swede has become the most popular Swede in cultivation. There is hardly a root competition or agricultural show at which fine specimens will not be found taking a high place in the awards. Not only in England but in all parts of the world where Swedes are grown, notably in Canada and New Zealand, it has become the variety in greatest demand. This extensive popularity and public favour are sure proofs of its outstanding merits, and it is steadily taking the place of older and inferior sorts.
- 1639 Carters Holborn Kangaroo Swede.—A green-top Swede, well known on account of its disease-resisting and hardy nature. It is very suitable for growing on poor shallow soils, or for feeding off on the ground. Short harvest and seed very scarce.

½ lb. 1 lb. 1 lb. mailed free. 5 lb. or more .55 .45 Price of the above ...

"I must say here that last year I had the finest crop of Swede Turnips around. Some of them turned the scales at 15 lb. weight, grown from Carters Seeds. I have bought Carters for years."—Mr. W. GREY, Woodbridge, R.R. 2, Ont.

CARTERS TURNIPS. WHITE-FLESHED VARIETIES.

- 1650 Carters Imperial Green Globe.—Ennobled strain. This Turnip is admitted to be the most perfect in every respect of Green Globe Turnips, though it is distinct from and far superior to the original type. Its value as a food for sheep and dairy cows is recognised by our customers, who put in several acres every year. Continual re-selection on analytical lines of each year's stock of Imperial Green Globe Turnips has resulted in the production of a root combining the hardiness and quick-growing properties of the Turnip with the maximum of dry food material, almost equalling in this latter respect the value of a Swede.
- 1651 Carters Improved Purple-top Mammoth.—Ennobled strain. Owing to its rapid growth, this has now become probably the most generally grown variety for early feed in cultivation. It is especially suited for light or gravelly soils, although its all-round adaptability makes it a useful variety for all classes of soil. It is very extensively grown, and is one of the largest and most solid white-fleshed Turnips we have for quick use.
- 1652 Carters Pomeranian White Globe.—A fine white-skinned Turnip. One of the best for early consumption. Very superior to the old Norfolk White Round, being of better shape and almost without the furrowed neck, which causes so many other turnips to rot.
- 1653 Carters Devonshire Greystone.—A mottled-top variety that keeps well; considered the hardiest of all the white-fleshed Turnips.
- 1654 Carters Six Weeks Stone or Stubble. -Quick-growing white round Turnip of fine quality. Can be used for marketing.

YELLOW-FLESHED VARIETIES.

These varieties are of slower growth than the white-fleshed Turnips, but being more robust they are less liable to be injured by frost, and keep sound for a longer period during the winter. The flesh more resembles that of the Swede, both in colour and firmness, and has a much higher feeding value than the white-fleshed Turnips.

1655 Carters Commonwealth.—The best Turnip for early folding.

1656 Carters First Crop Purple-top Hybrid.—A quick-growing hybrid Turnip.

5 lb. or more. .25 1 1b. 1 lb. 1 lb. mailed free. Price of the above .30 .35

[&]quot;I used your Turnip seed last year and was well pleased."-Jonathan S. Chard, Esq., Stirling, Ont.

CARTERS HIGHLY RECLEANED GRASSES AND CLOVERS.

		OI LOS			
Carters Perennial Rye Grass (Lolium perenne)	Per lb. .15	Per 100 lb. 9.50	Red Top (Agrostis vulgaris)	Per 1b. .40	Per 100 lb. 35.00
Carters Italian Rye Grass (Lolium Italicum)	.15	9.50	Rhode Island Bent (Agrostis canina)	.55	50.00
Canadian Blue Grass (Poa combressa)	.25	17.00	Rough Stalked Meadow Grass (Poa trivialis)	.60	55.00
Crested Dogstail (Cynosurus cristatus)	.45	38.00	Schraeder's Brome Grass (Bromus Schraederi)	_	_
Cocksfoot (Dactylis glomerata)	.45	38.00	Kentucky Blue Grass or Smooth Stalked Meadow Grass (Poa pratensis)	.30	25.00
Florin or Creeping Bent (Agrostis stolonifera)	.55	50.00	Tall Sheep's Fescue (Festuca ovina pseudo tenuifolia)	05	28.00
Hard Fescue (Festuca duriuscula)	.35	28.00	Timothy (Phleum pratense)	.35 .20	18.00
Hungarian Forage Grass (Bromus inermis)	.25	20.00	Fine Sheep's Fescue (Festuca ovina tenuifolia)		60.00
Meadow Foxtail (Alopecurus pratensis)	.65	62.00	Wood Meadow Grass (Poa nemoralis)		45.00
Red Fescue (Festuca rubra)	.35	28.00 CLOV	Yarrow or Milfoil (Achillea millefolium)	1.75	
Carters Sainfoin (Onobrychis sativa).—Milled or in husk	_	_	Carters Yellow Suckling Clover (Trifolium minus)	.20	16.00
Carters Giant Cow Grass (Trifolium pratense	_	_	Carters Birdsfoot Trefoil (Lotus corniculatus)		
Carters White Clover (Trifolium repens)	.75	70.00	Carters Trifolium Incarnatum.—Early red, late red, late white	.35	28.00
Alsike Clover (Trifolium hybridum)	.45	40.00			
Carters Yellow Trefoil Clover (Medicago lupulina)	.20	17.00	Red Clover (Trifolium pratense)	.40	35.00

Prices on application when not stated.

CARTERS RECLEANED BIRD SEEDS.

OARIERS	RECELANED DING CEEDO
Carters Special Mixture for Canaries 1b., .15;	5; 100 lb., 12.00 Rape lb., .15; 100 lb., 15.00
Carters Special Mixture for Parrots 1b., .15;	
Superfine Canary, Spanish 1b., .20;	10; 100 lb., 18.00 Hemp lb., .20; 100 lb., 15.00
Inga, Niger, or Iona	1b., .20 Bird Sand, specially imported English bag, .10, .20, and .40
Millet, White 1b., .15;	5; 100 lb., 15.00 Cuttle Bone
Millet, Red 1b., .15;	Also Cumin, Cress, Bunch Millet, Linseed, Gold of Pleasure, Carrot, Celery, Dandelion, White and Black Lettuce, Scotch Thistle,
Millet, Indian 15., .15;	5; 100 lb., 12.00 and Teazle.

... CARTERS CATTLE CABBAGE.

Drill 5 to 6 lb. per acre. For transplanting, sow 2 lb. per acre.

- 1601 Carters Monster Drumhead.—A large Cabbage of the Drumhead type, producing an enormous bulk of solid food.
- 1602 Carters Improved Early Oxheart.—A pointed Cabbage, growing to a good size, with remarkably firm and solid heart. Drilled or planted about 1 ft. 8 in. apart in the row, and 2 ft. apart from row to row, an extraordinary crop can be produced in a few months.

Price of the above ... 1 oz.

CARTERS CATTLE CARROT.

- Is without the beard, and can be sown in an ordinary drill. Sow 8 lb. per acre.
- 1606 Carters Orange Giant.—Recognised as the best form of Orange or Yellow Cattle Carrot. Roots grow to an enormous size, are of excellent quality, clean shape, and possess very high feeding properties.
- 1607 Carters Green Top Orange or Yellow Belgian.—A good and heavy cropper on nearly all soils.
- 1608 Carters Improved White Belgian.—A splendid white Carrot, specially suitable for feeding horses.

1 lb. Price of the above .10 .80

KALE.

Drill 6 lb. per acre.

1612 Carters Ennobled Thousand-headed Kale.—A useful and profitable feeding crop for cattle and sheep. Recommended by every Department of Agriculture. Our stock is highly selected and produces an enormous crop.

Price ... 11b. 1 lb. 1 lb. mailed free .35 .40 5 lb. or more. .30

KOHL RABI.

Drill 4 lb. per acre.

1615 Kohl Rabi is rapidly becoming more popular amongst farmers in each province, as it is a splendid stock food, and not more difficult to grow than mangels or turnips. Our seed is tested and ennobled. Price75 per lb.

RAPE.

2 to 4 lb. per acre drilled; 5 to 6 lb. broadcast.

- 1618 Carters Broad-leaved Rape, Ennobled Stock.—An enormous cropping profitable green forage crop for all stock; a splendid plant for folding and for fattening sheep.
- 1619 Broad-leaved Essex Rape.—A highly selected stock of this popular variety.

Price... $\frac{1}{2}$ lb. 1 lb. mailed free. 5 lb. or more by express or freight.

"All the seed I had from you last year did well. In fact the Beans I had turned out so good that I sold 1,000 12-qt. baskets, and have 3 bushels left for seeding this year."—R. V. HAYHOE, Box 106, Clarkson, Ontario.



Dreadnought Mangel.



Windsor Mangel.



Tankard Mangel.



Invicta Swede.



Elephant Swede.



Carters Imperial Green Globe Turnip.

Showing shapes and comparative sizes of these fine Field Roots described on previous page.

CARTERS TESTED SEEDS, Inc., TORONTO-MONTREAL-BOSTON-SEATTLE

CARTERS TESTED GRASS SEEDS.



Carters Tested Grass Seeds are used on the estates of HIS MAJESTY THE KING at WINDSOR and SANDRINGHAM, the following Canadian Golf Courses: Toronto, Stratford Lambton, Winnipeg, Kanawaki, Beaconsfield, Royal Ottawa, Outremont, Brantford, Essex County, Hamilton, Sarnia, Royal Montreal, Mississauga, Lakeview, &c., &c.; also Lords, The Oval, All England Tennis Grounds, Ascot and Newmarket Race Courses; and all the leading Clubs at Home and Abroad.





Len acres of new Lawn at Parnham, sown with Carters Tested Grass Seeds May, 1912, photographed September, 1912.

GRASS SEEDS PRESCRIBED FOR ALL SOILS AND PURPOSES.

For Lawns, Shaded Lawns, Tennis Courts, Golf Courses, Bowling Greens, Cricket Grounds, Football, Baseball, and Polo Fields.

Carters Finest Mixtures of Grass Seeds for Putting Greens or Tennis Courts (without Rye Grass).—Mixtures of the very fine bladed species, which, if sown according to our recommendations, should produce a close, thick turf on all good soils, and are especially suitable for all games in which the ball is required to run true.

Lots under 10 bushels Per bushel (25 lb.), 8.75; 100 lb., 35.00 | Lots of 20-60 bushels Per bushel (25 lb.), 8.25; 100 lb., 33.00 | Lots of 60-1,000 bushels Per bushel (25 lb.), 8.25; 100 lb., 32.00 | When ordering state whether the soil is light, medium, or heavy, as a mixture is sent accordingly.

Carters Fine Mixture of Grass Seeds for Fair Greens, Tees, Lawns, Shaded Grounds, Football, Baseball, Polo Fields, &c. (without Rye Grass).—Mixtures not so fine as the above, but better adapted for the purposes where a turf of the finest texture is not required, producing a strong, hard-wearing turf.

Lots under 10 bushels Per bushel (25 lb.), 7.75; 100 lb., 31.00 | Lots of 20-60 bushels Per bushel (25 lb.), 7.25; 100 lb., 29.00 | Lots of 10-20 bushels Per bushel (25 lb.), 7.50; 100 lb., 30.00 | Lots of 60-1,000 bushels Per bushel (25 lb.), 7.00; 100 lb., 28.00 | When ordering state whether the soil is light, medium, or heavy, as a mixture is sent accordingly.

Carters Invicta Lawn Grass Seeds (with Rye Grass).—An all-round mixture of fine, hardy grasses for Lawns, Golf Courses, especially the Tees, Tennis Courts, Shaded Grounds, &c.

Per 1b., .30; 5-1b. bags, 1.30; 10-1b. bags, 2.50 Lots under 20 bushels Per bushel (25 lb.), 6.25; 100 lb., 25.00 | Lots over 20 bushels ... Per bushel (25 lb.), 6.00; 100 lb., 24.00

Carters Shaded Lawn Mixture.—It is always difficult to obtain a satisfactory and permanent turf under trees, &c. The roots rob the soil of food and moisture, the drip from the branches is harmful, and the partial absence of light and air is detrimental to growth. Use Carters Manures regularly and sow with this Special Shaded Lawn Mixture.

Per lb., .40; 5-lb. bag, 1.90; bushel (25 lb.), 8.75

Carters Grass Seeds for Recreation Grounds, Race Courses, and other Open Spaces.—We prepare mixtures of hard-wearing grass suitable for this purpose at prices varying from 5.00 to 7.50 per bushel.

Carters Lawn Clover.—Generally we do not recommend clover in lawns, and we do not include it in our mixtures unless requested. is liked under some circumstances, and we offer the finest seed. Use one packet to 1 lb. of grass seed. Per pkt., .10; lb., Per pkt., .10; 1b., .75

SOWING GRASS SEED (Quantity of Seed required).

In sowing a new lawn use 6 to 8 bushels or 200 lb. per acre. Figure a small lawn at the rate of 1 oz. per square yard. Use half the above

quantities for renovation purposes.

One bushel of seeds weighs 25 lb. A putting green should be divided into squares of 4 yards each way, or 16 square yards, and the seed required for that area should not be less than 2 lb., which is at the rate of 2 bushels, or 50 lb., to an area of 20 yards each way, or 400 square yards. For renovating purposes, about one half the above quantity would be required, according to the state of the existing turf, for an area of 20 yards square, or 400 square yards.

Golf fair greens should be sown at the rate of from 6 to 12 bushels per acre.

F. W. KENNEDY, Secretary, Mississauga Golf Club, Port Credit, Ont.

Walton Heath, the famous English Golf Course. From plough to play in nine months, under the Carter system. CARTERS TESTED SEEDS, Inc., TORONTO-MONTREAL-BOSTON-SEATTLE

CARTERS COMPLETE MANURES.

Carters Complete Grass Manure (No. 1) is, as its name implies, a complete grass food, that is to say, it contains all that is necessary for the growth of fine grasses, but it does not force or

burn them

burn them. Directions for use.—When making a new lawn or green, spread the manure evenly over the surface at the rate of 2 oz. per square yard, and rake it in. The seed can be sown immediately afterwards, but it is better to allow a few days to elapse between the two operations. For renovating a lawn, spread the manure evenly over the ground at the rate of 2 oz. per square yard, and rake it in whilst preparing the surface for the seed. When used to improve existing turf, sow at the rate of 2 oz. per square yard, mixing the manure with two or three times its own bulk of sifted soil when treating light sandy soils, or sharp sand—sea sand preferred treating light sandy soils, or sharp sand—sea sand preferred—when treating heavy soils.

Per tin, .30; 10 lb., .75; 50 lb., 2.50; 100 lb., 4.50; 1,000 lb., 42.50; 2,000 lb., 80.00

Carters Anticlover Manure (No. 2) is also a complete grass food. It is slightly quicker in action than the above, and its constituents are so balanced that it effectively checks the growth of clover, and for this reason is very valuable for dressing Putting

Greens, Tennis Courts, Croquet Lawns, and other Lawns in which the growth of clover is objectionable.

Directions for use.—Sow at the rate of 2 oz. per square yard, mixing the manure with two or three times its own bulk of sifted soil when treating light sandy soils, or sharp sand—sea_sand

preferred-when treating heavy soils.

Per tin, .30; 10 lb., .75; 50 lb., 2.75; 100 lb., 5.00; 1,000 lb., 45.00; 2,000 lb., 85.00

Carters General Purposes Manure (No. 3), for rejuvenating large areas of turf for field games where a strong, tough, hard-wearing turf is required, rather than one of the finest texture. Very useful for dressing Golf Courses, "Through the Green," Football, Hockey, Cricket Fields, &c.

Directions for use.—Mix the manure with two or three times its own bulk of sifted soil or sand, so as to facilitate its even distribution, and apply it broadcast at the rate of 500 lb. per acre, either in early autumn or spring and bush-harrow it in.

Per 100 lb., 3.50; 1,000 lb., 32.50; 2,000 lb., 60.00

Carters Bulb and Herbaceous Border Manure (No. 4).

—This manure is the result of many years of experiment in our trial grounds, where we grow plants and bulbs to perfection for exhibition purposes, and as it is carefully composed of the primary constituents required for the healthy growth of the bulb, it does not attract vermin or disease, or tend to rot the roots as raw dung frequently does.

> Directions for use with each package. Per tin, .30; 10 lb., 1.00; 50 lb., 4.50; 100 lb., 8.50



A typical piece of Worm-infested Soft, Muddy Turf. Requires brushing and rolling daily, which means damaged turf, roots bruised and exposed, fine grasses smothered, and ultimate bare patches.



Peter Lees, the well-known Greenkeeper to the Mid-Surrey Golf Club, watering in CARTERS WORM KILLER.

Carters Sweet Pea Manure (No. 5).—This highly concentrated manure, if used in conjunction with deep cultivation, will grow Sweet Peas to show pitch.

Directions for use with each package. Per tin, .30; 10 lb., 1.00; 50 lb., 4.50; 100 lb., 8.50

Carters Complete Garden Manure (No. 6).—This pre-scription is based on the average requirements of plant life as a whole, and will give splendid results to those who work for a mixed display, and do not specialise in any particular branch.

Directions for use with each package. Per tin, .30; 10 lb., 1.00; 50 lb., 4.50; 100 lb., 8.50

Carters Rose Manure (No. 7).—A splendidly balanced manure, specially prescribed for the production of large blooms of fine quality.

Directions for use with each package. Per tin, .30; 10 lb., 1.00; 50 lb., 4.50; 100 lb., 8.50

Carters Fruit-tree Manure (No. 8).—A fine prescription in which the wood, strength and quality formers are in splendid combination.

Directions for use with each package. Per tin, .30; 10 lb., 1.00; 50 lb., 4.50; 100 lb., 8.50

Carters Vine and Tomato Manure (No. 9).—A well-balance manure for producing healthy growth and well-finished fruit of good flavour.

Directions for use with each package. Per tin, .30; 10 lb., 1.00; 50 lb., 4.50; 100 lb., 8.50

Carters Chrysanthemum Manure (No. 10).—This manure growth and large blooms of good colour and form.

Directions for use with each package. Per tin, .30; 10 lb., 1.00; 50 lb., 4.50; 100 lb., 8.50

Carters Special Bone Meal-

Per 5 lb., .20; 10 lb., .35; 25 lb., .75; 100 lb., 2.50

Veg Vita Per tin, .15 and .25

Pulverized Sheep Manure.-Best quality, free from weed seeds.

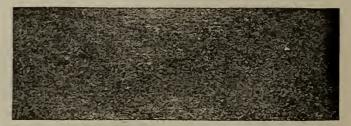
Per 25 lb.. .65; 50 lb., 1.10; bag (100 lb.), 2.00; ton (2,000 lb.), 32.00

Carterite, for exterminating daisies and shallow-rooted weeds in Lawns, &c. Per 25 lb., 1.75; 50 lb., 3.25; 100 lb., 6.00; 500 lb., 29.00

Carters Ant Eradicator Per tin of about 2 lb., .75; 12 tins, 7.20



Five minutes or so later, the worms coming to the surface after CARTERS WORM KILLER has been watered in.



The result of using Carters Worm Killer. Turf clean, firm, and healthy; an occasional light rolling alone necessary to keep it in perfect playing condition.

Carters Worm-eradicating Fertilizer.—A preparation for removing earth worms from Lawns, Putting Greens, Tennis Courts, &c., at the same time having a stimulating effect on the turf.

Plenty of water should be used in washing this powder into the turf, and a day selected when the worms are working near the surface.

Special circular sent on request.

Per sample tin. .30: 5 lb., .40: 20 lb., 1.00; bag (100 lb.), 4.00; $\frac{1}{2}$ ton (10 bags), 35.00; ton (20 bags), 65.00

Special prices on larger quantities quoted on application. For other Manures please see index.

For the Carter Multiple Unit System — See page 1

Carters leading lines of

PICKED BULBS FOR UNITED STATES

(Branch of James Carter & Co., London, England)



CARTERS EMPRESS POPPY ANEMONE

Our Bulbs are specially grown under the supervision of our Experts, and only those of a very high grade are selected for our trade.

CARTERS TESTED SEEDS, Inc.

102-106 CHAMBER OF COMMERCE BUILDING BOSTON, MASS.

CARTERS BULBS.

For forcing, and for spring planting in the open.

AMARYLLIS.

The Amaryllis are a showy tribe of bulbous plants, and exceedingly
effective for conservatory decoration. Pot up the dry bulbs when
received in good loamy soil, and expect them to bloom the following
summer, or earlier if pushed on in heat. When potting, use a
compost of turfy loam and leaf-mould, coarse sand, and well-rotted
com dung.
con dung.

Formosissima (Jacoba Lily).—Crimson	nEach, .15; per doz., 1.5	50
Purpurea (Vallota).—Splendid scarlet	Each, .30; per doz., 3.0)()
Mixed Seedlings, from choice sorts	Each, .60; per doz., 6.0	0

ANEMONES.

On whom Emmano Dommy		Per doz., .35; per 100, 2.25
Carters Empress Poppy	 •••	Per doz., .55; per 100, 2.25
St. Brigid	 	Per doz., .30; per 100, 2.00
King of Scarlets.—Double	 	Per doz., .45; per 100, 3.00
Single.—Mixed	 	Per doz., .15; per 100, 1.00
Double.—Mixed	 	Per doz., .25; per 100, 1.50

ARUM (Calla or Richardia).

The Arum Lily is a magnific can be easily grown in pots, water, and an occasional fee	They requi	ire a modera	
Mrs. Roosevelt.—Lemon	coloured fl	ower, dark	green spotted

leaves	•••	•••	• • • •	•••	•••	•••	15acm, .55, per doz., 5.56
Dracuno	culus	(Dr	τgon A	(rum			Each, .12; per doz., 1.20
Æthiopi	ca (T	rumı	bet Ca	lla)—P	ure	white;	very popular. Each, .25; per doz., 2.50
Elliottia	na.	Yello	ow flow	vering			Each, .40; per doz., 4.00

BEGONIA.

CARTERS NEW FRINGED .- A magnificent single strain for bedding or for pots. Flowers very large and of great substance, with the edges of each petal beautifully frilled or fringed. A great improvement on the ordinary single Begonia.

Scarlet, Orange, Yellow, Rose, White, Salmon. Each, .15; per doz., 1.50; per 100, 10.00

IMPORTED BULBS FOR BEDDING.-No particular size of bloom guaranteed.

Single.—Bright Scarlet, Copper, Dark Crimson, Pure White, Pink, Yellow. Each, .10; per doz., .75; per 100, 5.00

Double.—Copper Shades, Pink, Red, Rose, Yellow, White. Each, .12; per doz., 1.00; per 100, 7.00

CONVALLARIA (Solomon's Seal).

Convallaria Polygonatum Giganteum makes a nice pot plant for early decoration in conservatory, but is more often grown as a hardy border plant. Very effective. We offer the true form of Giganteum, which is superior to all other varieties for forcing or for massing in the border.

Strong roots Per doz., .40; per 100, 2.50

CRINUM (Amaryllis Longifolium).

A tribe of Lily-like plants, and very popular in this country. Crinum Capense is one of the best species; it should be copiously watered in dry, hot weather. All make beautiful flowering plants in the in dry, hot weather. All ma conservatory during summer.

Capense.-Pink, strong bulbs Each, .15; per doz., 1.50 Capense album.-White, strong bulbs Each, .15; per doz., 1.50

DIELYTRA (Bleeding Heart).

Spectabilis.—Rosy pink, extra strong clumps. Each, .20; per doz., 2.00 Spectabilis alba.-White Each, .35; per doz., 3.50

DAHLIA.

English Cactus Varieties.—Our selection of colours. Each, .25; per doz., 2.50

Peony-flowered, Pom-pom, Show, Fancy, and Single Varieties at same price.

NOTE.—Good flowering plants may be obtained the first year from seed. Sow early. See page 36.

EUCHARIS.

The flowers of the beautiful Eucharis are frequently used in wreaths and other designs, on account of their pure white colour. This plant requires a moist heat in which to grow it well.

Amazonica ... Each, .60; per doz, . 6.00

GLADIOLUS.

Carters Improved Butterfly.-The finest mixture of largeflowered varieties ever offered

Per doz., .50; per 100, 3.25; per 1,000, 27.50

NOVELTY.	٦,	light	salmo	on, h	avir	ent large-flowering variety; ing throat and portion of
magenta mark	ings.		lower	r segi	men	ots flushed sulphur, with Per doz., .45; per 100, 3.00
America		•••	•••	•••	•••	Per doz., .40; per 100, 2.50
Baron Hulot		•••	•••	•••		Per doz., .504 per 100, 3.25
Hollandia	•••		•••			Per doz., .35; per 100, 2.25
Princeps	•••	•••		•••		Per doz., .50; per 100, 3.25
						andsome spikes. Extra

Per doz., .45; per 100, 3.00; per 1,000, 25.00

Gandavensis.—Mixed Per doz., .40; per 100, 2.50; per 1,000, 20.00

TUBEROSES.

Double sweet-scentedPer doz., .45; per 100, 3.00

GLOXINIAS.

Carters Invincible Prize.—Strong bulbs in named varieties. Each, .40; per doz., 4.00

Carters Invincible Prize.—Seedlings, unnamed.

Each, .20; per doz., 2.00 Seeds of Carters Invincible Prize strain, see Catalogue.

Unnamed Varieties, in separate colours, namely. White with Blue border; White; Blue with White border; Brilliant Red; Deep Blue, Spotted; Red with White border. Each, .15; per doz., 1.50

LILIUM.

Auratum.—The beautiful golden-rayed Lily of Japan. In three sizes. Each, .15, .20, and .30; per doz., 1.50, 2.00, and 3.00

"Everything I have got from you for my garden has turned out most satisfactorily. The bulbs of *Auratum L*ilies which I got from you were the finest I think I have seen, so fresh and so heavy. From two groups of five each I have had 65 or 66 blooms, nearly all measuring 9 in. acros."—Mrs. E. C. MASON, Toronto.

Canadense.-Reddish orange to yellow; black spots. Each, .15; per doz., 1.50 Croceum (Orange Lily) Each, .20; per doz., 2.00 •••

Elegans, Prince of Orange.-Orange, spotted black.

Each, .15; per doz., 1.50 Elegans atrosanguineum.-Dark crimson Each, .20; per doz., 2.00

Excelsum or Testaceum.—Nankeen Each, .50; per doz., 5.00 Giganteum (King of the Lilies) Each, 1.00 ...

Humboldti.—Golden yellow, dotted with rich purple. Each, .60; per doz., 6.00

Japonicum Browni.—White, trumpet-shaped, outer petals tinged with brown Each, .50; per doz., 5.00

Longiflorum.-The gigantic Japanese form, fine white, tube Each, .20; per doz., 2.00

Martagon, Purple Turk's Cap ... Each, .20; per doz., 2.00 Martagon, Yellow Turk's Cap Each, .20; per doz., 2.00

Pardalinum.-Orange scarlet, spotted black. Ht. 5 to 6 ft. Each, .15; per doz., 1.50

Speciosum album.-Beautiful white Each, .30; per doz., 3.00

Speciosum roseum.—Delicate rose spots.

Each, .20; per doz., 2.00

Speciosum rubrum.—Rich crimson spots Each, .20; per doz., 2.00

Speciosum album Kraetzeri.-Finest pure white variety Ht. 3 to 4 ft. Each, .30; per doz., 3.00

Speciosum Henryii (the orange yellow Speciosum).—Deep orange yellow. Each, .70; per doz., 7.00

LILIUM—Continued.

Speciosum Melpomene. —Ruby-crimson spots, very beautiful. Each, .25; per doz., 2.50
Speciosum magnificum.—Splendid new variety from Japan, dark crimson spotted, very beautiful. Each, .25; per doz., 2.50
Szovitzianum or Colchicum Each, .30; per doz., 3.00
Tigrinum, fl. pl. —Rich orange scarlet, crimson spots, very double. Each, .12; per doz., 1.20
Tigrinum forțunii (<i>Tiger Lily</i>).—Orange spotted. Each, .15; per doz., 1.50
Tigrinum splendens. —Rich orange scarlet, densely studded with bright crimson spots. Each, .12; per doz., 1.20
Umbellatum.—Dark red Each, .12; per doz., 1.20

HEMEROCALLIS (Day Lily.)

The Day Lilies are very handsome and ornamental. They make beautiful border flowers, and thrive in almost any kind of soil from June to August. They are also found useful when grown in pots for decoration.

Aurantiaca major.—Bright orange, a species from Japan. Each, .35; per doz., 3.50

Disticho, fl. pl.-Orange and crimson... Each, .20; per doz., 2.00

Kwanso, fl. pl. variegata.-Double orange.

Each, .20; per doz., 2.00

Lutea flava.--Beautiful clear yellow ... Each, .20; per doz., 2.00

HYACINTHUS CANDICANS.

A tall-growing, bulbous plant, with long spear-like leaves. Planted in shrubberies or, borders in early spring on rich soil, the following summer it throws up a candelabra-like spike of white bell-shaped flowers which are very effective, and make a splendid background for Gladiolus. Ht. from 3 to 4 ft.

Per doz., .40; per 100, 2.50; per 1,000, 20.00

IRIS.

Kæmpferi (*Japanese Iris*).—These lovely Iris range in colour from rich purple to delicate French grey, lavender, cream, and white shades, and each bears from 2 to 4 enormous flowers on strong erect stems. Our splendid collection was a special and prominent feature in our Gold Medal Japanese Garden exhibited at the Royal Horticultural Society's Holland House Show. Ht. 2½ to 3 ft. Named varieties, our selection. Each, .20; per doz., 2.00 Each, .20; per doz., 2.00

Germanica.-Choice mixed varieties, our selection.

Each, .15; per doz., 1.50

LILY OF THE VALLEY,

Carters Finest Selected Crown	15F	or forcin	g.
		Per 25, .	65; per 100, 2.50
Imported Clumps.—Very fine		Each, .3	5; per doz., 3.50
Retarded Crowns.—For forcing			Per 100, 4.00

CARTERS MONARCH OF THE EAST,

This remarkable plant exhibits one of those extraordinary traits in nature that few are able to understand, for the magnificent flower actually comes out of the dry bulb without being placed in soil or water.

Large bulbs, each, .20; per doz., 2.00

MONTBRETIA.

Montbretias are very pretty tuberous-rooted flowering plants, bearing showy spikes of blossom during summer. Usually treated like the Gladioli, but if given a sufficient protection they can be left in the ground all winter, in the warmer parts of Canada. They are very useful for cutting. Are easily grown in a sunny open border, or indoors in pots. When established in borders a wealth of spikes may be expected, as they multiply rapidly. Ht. about 2 ft. Plant to a depth of 5 to 6 in. in spring.

Crocosmiæflora.—Deep orange ... Per doz., .15; per 100, 1.00 Eldorado.—Red and orange ... Per doz., .20; per 100, 1.25 Elegans.-Yellow and vermilion ... Per doz., .20; per 100, 1.25 Etoile de Feu.—Vermilion, deep centre Per doz., .25; per 100, 1.50 George Davidson .- Golden yellow, fine handsome flower Per doz., 1.00; per 100, 7.00

Per doz., .20; per 100, 1.25 Golden Sheaf.—Clear golden vellow

MONTBRETIA -Continued.

Pottsii.—Scarlet	 Per doz , .15; per 100, 1.00
Pyramidalis.—Apricot	 Per doz., .20; per 100, 1.25
Rayon d'Or.—Yellow and brown	 Per doz., .20; per 100, 1.25
Rosea.—Soft pink, beautiful	 Per doz., .25; per 100, 1.50

RANUNCULUS.

Carters Cockade.—The fine	est m	ixture	
			Per doz., .30; per 100, 2.00
Persian.—Mixed, double			Per doz., .15; per 100, 1.00
Turban.—Fine mixed			Per doz., .15; per 100, 1.00

SPIRÆA.

The Spiræa embraces a large number of species, varying from shrnbs to herbaceous plants. It is with the latter that we are now most concerned—such as are used in the spring decoration of rooms and conservatories. The dormant roots or clumps can be placed singly into 6-in. pots, or a size larger if necessary. If given plenty of water as soon as they commence to grow, and kept in heat, they will become effective requisible. will become effective very quickly.

Snowdrift.—Produces in profusion a mass of elegant feathery white blossoms of the greatest value for decorative purposes, from early spring to midsummer. The roots are supplied in large dormant ... Each, .20; per doz., 2.00; per 100, 14.00

Japonica (extra strong clumps for forcing).—Valuable for table decoration ... Each, .15; per doz., 1.50; per 100, 10.00

Gladstone.-Beautiful snow-white flakes of blossom, large and ... Each, .20; per doz., 2.00; per 100, 14.00

Astilboides floribunda.—An improved form; very free flowerng. Each, .20; per doz., 2.00; per 100, 14.00

Compacta alba.—A neat-growing variety of Japonica. Each, .15; per doz., 1.50; per 100, 10.00

Palmata.—Crimson purple Each, .20; per doz., 2.00; per 100, 14.00

Two Charming Spiræa Novelties.

Queen Alexandra.—Produces long feathery plumes of bright pink flowers. Favourably commented on by the judges at the Temple Show, a Gold Medal being awarded.

Large roots, each, .25; per doz., 2.50; per 100, 16.00

Peach Blossom.—Produces flowers of a lighter shade of pink than the foregoing variety, but from their delicacy of colouring when in bloom we are confident that these two charming Spiræas will be extensively used for house and table decoration.

Large roots, each, .20; per doz., 2.00; per 100, 14.00

TIGRIDIA (Tiger or Shell Flower).

Some beautiful hybrids of this showy flower have appeared during recent years. The bulbs, which are supplied in a dry state, are usually planted in pots in April, or in groups in the garden in a rich sunny border. They maintain a succession of bloom throughout the summer.

Canariensis.—Yellow, spotted ... Per doz., .30; per 100, 2.00 Grandiflora alba.—White, spotted ... Per doz., .25; per 100, 1.50 Lilacea.—Purplish lilac, spotted ... Per doz., .30; per 100, 2.00 Immaculata lutea.—Pure yellow ... Per doz., .30; per 100, 2.00 Immaculate alba.—Pure white ... Per doz., .25; per 100, 1.50 Pavonia.—Scarlet Per doz., .25; per 100, 1.50 Rosea.—Bright rose Per doz., .30; per 100, 2.00 Speciosa.—Red and yellow ... Per doz., .25; per 100, 1.50

TRITOMA (Kniphofia).

Tritoma Uvaria or Torch Lily thrives well in fairly rich soil, and when established is a noble feature. Is known as the Red-hot Poker, its spikes of blossom giving it this appearance.

Uvaria grandiflora.-Scarlet and yellow

Each, .20; per doz., 2.00

Ideal.—Large compact flower heads of purest scarlet. Each, .30; per doz., 3.00

TROPÆOLUM.

This tuberous Tropæolum displays much beauty, and is suitable either for conservatory or flower garden. It delights in a rich loam, leaf mould, and sand.

... Each, .15; per doz., 1.50 Tuberosum.-Red and yellow ...



ARUM-MRS. ROOSEVELT. (Photograph Reduced)

MRS. ROOSEVELT (see photograph).

This is an exceedingly beautiful variety, producing handsome soft lemon-coloured flowers and foliage of dark green, marked with splendid transparent silver blotches, making it a most attractive plant for decorative purposes. We recommend it for outdoor cultivation, but roots must be lifted in the Autumn before frost. This variety is of quite recent introduction and attracted great attention at the International and Holland House Shows, 1913. Per doz., \$3.50; each, 35c.

Carters Correspondence, BOSTON, TORONTO and RAYNES PARK, LONDON, S.W.

AGERATUM.

Hints on Culture.—Half-hardy annual, neat habit, with effective flor early in spring in pans, in heat, and prick off when the seedlings are suff	owers, mostly lavender blue; very useful in beds or along borders. Sow
3000 Imperial Dwarf Blue.—The finest bedding variety in culti-	3002 Little Dorrit—Lavender. Ht. 6 in,
vation · Ht, 9 in.	3004 Imperial Dwarf White.—Ht. 9 in.
3001 Blue Star. —The most compact Ageratum yet introduced. Light blue. Ht. 6 in.	3005 Carters Lavender Band.—New. Extremely dwarf, of soft lavender hue. Ht. about 4 in.
Price of the above 1,000 se	eeds. 2,000 seeds. 4,000 seeds.
.10	
See page 54 for Carters ALYS	SUM. See page 54 for Carters
Perfumes For spring or summer. G	good pot or rockery plants. Lilac Perfume.
Easily 3030 Carters Snow Carpet (Annual).—One of the most valuable	
dwarf bedding plants of modern introduction. Perfectly hardy.	3031 Maritimum Sweet Alyssum (Annual).—White. Ht. 9 in. Price $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz.
If transplanted a foot apart the plants spread out their side branches along the ground until they meet, becoming covered	.10 .15 .45
with pure white flowers, giving the effect of a snow carpet.	3032 Saxatile sulphureum (Perennial).—New shade. Ht. 9 in.
Flowers through the summer and autumn until cut off by frosts. Ht. 4 in.	3033 Saxatile compactum.—Hardy perennial for rockwork.
$\frac{1}{15}$ oz. $\frac{1}{8}$ oz. $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz.	Bright yellow. Ht. 6 in. 250 seeds. 500 seeds. 1.000 seeds.
10 .15 .25 .45 .75	Price of the above 250 seeds. 500 seeds. 1,000 seeds10 .15 .25
ANTIRRHINUM O	R SNAPDRAGON.
Hints on Culture.—Sow the seed in pans or boxes from February	to March, and transplant to bed or border when large enough. If the
easily be grown as annuals if sown in the open ground in April. Thin or	in bloom for a long time, and continue again the following year. Can
	ATE LARGE-FLOWERED.
deep green foliage. The trusses are excellent for cutting, and being sligh	orders, the dense, well-formed trusses contrasting beautifully with the
3058 Nelrose.—This is the wonderful glow-	3065 Black Prince.—Velvety crimson blooms borne on graceful
ing pink variety. The seed we offer is a highly-selected stock, which is true, with	tapering spikes; dark purplish foliage. A most decorative
the exception of a very small proportion of plants which produce	variety, rather taller than other intermediate kinds. 3066 Carters Butterfly.—Purplish crimson flowers, with white
flowers of a slightly darker shade of pink than the type. No Antirrhinum can compare with it for indoor decoration, and it is	throat, which gives a remarkably light decorative effect to this
equally effective for beds or borders.	dark coloured variety.
3059 Carters Salmon Queen.—A delightful combination of orange-pink and apricot, flushed salmon,	3067 Carters Gloriosa.—Rich carmine-rose, relieved by pure white.
3060 Carters Golden Crest—Soft rose-pink, tinged salmon, with	3068 Carters Crimson.—A very select pure strain of deep crimson
golden orange lip. We predict a great future for this remark- ably brilliant variety as a bedding plant.	colour, one of the richest shades, and very telling combination with our white and yellow varieties.
3061 Carters Scarlet Flame.—A self brilliant fiery scarlet, hence	3069 Carters White.—Pure white flowers from which the sulphus
the name we have given to it. In the sunshine the spikes look flame-like in their brilliancy.	lip prevalent in most so-called whites has been practically eliminated. Very even habit.
3062 Carters Terra Cotta and Creamy Shades.—A charm-	3070 Carters Yellow.—Clear pure golden blooms. Very even
ing strain of soft, delicate shades which are quite new in this section.	habit.
3063 Carters Fiery Belt —A most striking colour, fiery brilliant orange-scarlet, with white throat. A small group of this flower	3074 Carters Intermediate Mixed.—One of the most popular sections for beds or borders. A very wide range of colour occurs
enlivens the whole garden.	in this strain. The plants, which are of even habit, are
3064 Carters Pink. —Quite a charming variety. Delicate pink with white throat.	sufficiently tall to produce a graceful effect, and their rather compact habit obviates the necessity of staking.
	seeds. 2,500 seeds. 5,000 seeds.
	.10 .15 .25
CARTERS DWARF	LARGE-FLOWERED.
	es a good pot plant, and is invaluable in borders or beds. Ht. 6 in
We offer the following colours:— 3080 Carters Crimson.—Clear, rich shade, very free flowered.	3087 Carters Striped.—Endless shades of all striped and blotched
3081 Carters Rose. —A particularly charming shade of old rose. This variety attracted considerable attention at the R.H.S. trials,	varieties.
lady visitors being particularly impressed with its beauty.	3090 Carters Dwarf Choicest Mixed.
Highly recommended, R.H.S.	0.500
Price of the above $\frac{1,250 \text{ s}}{.10}$	
CARTERS TALL I	LARGE-FLOWERED.
	r bedding, has been greatly improved in size and colourings. Ht. 2 to 3 ft
3039 Fire King.—Bright cinnabar red with small yellow spot on the	3052 Carters Tall Large-flowered Mixed.—Ht. 2 to 3 ft.
under lip; effective.	
Price of the above10	0 .15 .25
ABUTILON (INDIAN MALLOW)Elegant form. Useful for con-	AMARANTHUS.—Half-hardy annuals with very ornamental foliage
servatory decoration and for sub-tropical bedding. Sow in heat	Sow in March in gentle heat.
early in spring, and pot off as soon as large enough to handle. For bedding out they should be hardened off well before	3170 Tricolor. —Sub-tropical. Colours scarlet, crimson, and gold Ht. 2 ft.
planting out. Ht. 6 ft.	750 seeds. 1,500 seeds. 3,000 seeds.
3141 Carters Choicest Mixed.	ANCHUSA (Bugloss).—Hardy perennials, of easy culture. Sow in
Price 20 seeds. 40 seeds. 100 seeds25 .45 1.00	spring and transplant. 3183 Italica.—Brilliant hue. Ht. 3 ft.
	Price 100 seeds. 200 seeds. 400 seeds.
ACACIA (MIMOSA, WATTLES).—Shrubs in high repute for decorative purposes under glass.	3184 Dropmore Variety. —A very fine variety with heads of
3146 Carters Choice Mixed.—All the best kinds.	beautiful flowers of a lovely gentian-blue shade. Excellent for
75 seeds 150 seeds 200 seeds	cutting. Ht. 4 ft. 30 seeds. 60 seeds. 120 seeds.
Price	Price 30 secus. 00 secus. 120 secus

CARTERS LONG-SPURRED AQUILEGIA.

the summer. The long-spurred type of which vectours. Sow seeds under cover in February fo	we make a speciality, gives elegant cut nowers or transplanting in spring to a border, when	if the summer is favourable, they may bloom
in autumn. If sown in summer sturdy plants wil 3100 Carters Long-spurred, Rose and P very pretty strain of robust habit, containing charming shades, from deep rose through r	rink Shades.—A ng a wide range of osy carmine to pale 3103 Carters Lon of the above sp the original for	g-spurred, Double Golden.—A double form reies. This seedling strain is more robust than m, and comes about 50 per cent, double but all
Price25 .45	1,000 seeds. 3104 Carters Lon above varieties	g-spurred, White.—Similar in habit to the Flowers pure white, with pale blue. A very
3101 Carters Long-spurred, Blue Hybrid fine strong-growing form of Aquilegia coeffare much larger than the type, and the	ruleu. The blooms plants extremely 3107 Carters Lon	It. 2 ft. g-spurred, all Colours Mixed.—This strain ast word in Aquilegias, and contains numerous
floriferous. Ht. 1 ft. 3102 Carters Long-spurred Golden.—Pure very charming form. Ht. 2 ft. 3105 Californica hybrida.—Long-spurred	golden shade; a fine forms which have placed a	the cannot be fixed in their separate colours. We reat importance upon robustness of habit in nique strain. Ht. $2\frac{1}{2}$ ft.
corolla with golden spurs. Ht. $2\frac{1}{2}$ ft.		Carters Hybrids
where	otherwise noted \ .10 .15	.25
	ASTER.	
the seedlings pricked out into boxes or in frames	for planting out or potting as the occasion requ	
NOVELTY. Carters Large-flower strain of tall open habit. formed blooms are carried	The large well- on very long stiff	Carmine Queen.—A novel introduction of great beauty. The plants are of graceful habit, and the well-formed blooms are carried well
stems, and are splendid for decoration. cerise, medium blue, pale blue, shell pink, pure white.	delicate rose, and as the blooms d	ge. The florets, which open pure yellow, shade evelop to a soft terra-cotta carmine. A particularly mation by artificial light. Price per pkt., .30
	CARTERS RAY.	
Quite a unique type of the annual Aster. prettily arranged quilled petals. Fine for cutting 3225 Carters Crimson.		n. across, are produced on long stalks, and have y expanded. Ht. 1½ ft. 3230 Carters Pure White.
3226 Carters Dark Blue.	3229 Carters Azure Blue.	3231 Carters Mixed Ray.
977 Cartore Carmine Rose	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Price of t	he above 100 seeds. 200 seeds. 400 seeds. 1,	00 seeds.
	CARTERS VICTORIA.	.60
A beautiful type. The blooms are large, prend of summer bedding plant. Ht. l_2^1 ft.		r pots. It has a good habit, and makes a grand
3234 Carters Dark Blue.	3239 Carters Sulphur Yellow.	3241 Carters Crimson.
		0241 Garters Offinson
3235 Carters Light Blue.	3240 Carters White.	3242 Carters Splendid Mixture.
3237 Carters Rose.	3240 Carters White.	3242 Carters Splendid Mixture.
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CARTERS TESTED SEEDS, Inc., TORONTO-MONTREAL-BOSTON-SEATTLE

CARTERS CHALLENGER BALSAM.

Hints on Culture.—Balsams may be sown from the beginning to the middle of April in pans or on a slight hotbed, in a light, rich loam compost, covering the seed about half an inch, keeping the soil moist, but not wet. When the plants have formed the second pair of leaves they may be transplanted four round the edge of a 6-in. pot, and gradually hardened off for transplanting out of doors; or they may be planted in a cold pit, 4 in. apart, as near the glass as possible, giving more air as the season advances until June, when they may be turned into the open borders, the warmest situations being the most suitable and allowing 2 ft. each way between the plants. If for pot culture, they must be divided and transplanted into single pots, once or twice into larger pots, picking off the flowers in the earlier stages of growth to give greater vigour.

8390 Carters Challenger, Superb Mixture.—A highly select strain, the individual blooms being perfect in form and of splendid substance. The shades range from pure white through flesh, clear, and deep pinks to scarlet. Many lovely new mauve and purple shades are also contained in this unique strain. Matchless in form, substance, size, and colours.

3391 Carters Rose Queen.—This beautiful variety produces enormous spikes of large double flowers of a delicate rose colour; excellent habit; very striking.

3392 Camellia-flowered.

3393 Double Mixed.—For pots or borders.

Price of the above ...

250 seeds. .10

500 seeds. 1,000 seeds. .15 .25

CARTERS CHOICE TUBEROUS-ROOTED BEGONIAS.

Hints on Culture.—Begonias are much superior to Geraniums for bedding, being quite unaffected by heavy rains. For growing in pots this strain is superb, producing a very high percentage of really first quality perfectly double flowers, equalling the best named varieties, but having more vigorous constitutions.

The seed should be sown in heat at end of winter to produce strong flowering plants in the summer, in pans of very fine soil. Prick off the seedlings into pans and pot off later. Care should be used when sowing, as the seed is very fine. We can also supply tubers ready to start into growth in early spring.

These Begonias are invaluable for growing in beds and groups; also for pot culture. They come into bloom very early, and last all the season. (For dry roots, see loose inset.)

3370 Carters Choicest Double. - This fine strain contains all the largest and best forms and most brilliant colours in cultivation.

3371 Carters Fringed Double.—A production of great novelty and beauty. Each petal is crimped or waved, which gives a very graceful appearance to the large double flowers.

3373 Carters Crown Jewels Mixed Single, including Fringed Varieties.—It is impossible to praise too much this superb strain of this highly-favoured flower. The blooms are borne on long stout stems, which raise them well above the foliage. For size and quality of the flowers, combined with brilliance in colours, this mixture is unequalled. Grand for bedding out.

1,000 seeds. 2,000 seeds.

1,000 seeds. 2,000 seeds.

500 seeds. Price of the above ...

Price of the above ...

Price of the above

CARTERS CHOICE FIBROUS-ROOTED BEDDING **BEGONIAS.**

Perpetual flowering. Small blooms in clusters.

3381 Vernon Tom Thumb.—A charming free-flowering variety.
Blood scarlet flowers and bronze foliage.

3382 Fairy Queen, Tom Thumb.—Colour delicate glistening rose, marked with white centre.

1,000 seeds. 2,000 seeds. 4,000 seeds.

CARTERS VICTORIA PRIZE CALCEOLARIA.

It is impossible by photography to give any adequate idea of the beauty of these magnificent flowers. The variations and markings are endless, the flowers are of large size and perfect in form, and the habit is unexceptionable. Our exhibit at the Chelsea Show of the Royal Horticultural Society in 1914 was the theme of general admiration.

3450 Carters Victoria Prize, Mixed, all Colours.—In addition to the usual range of colours found in this plant, our choice strain produces many distinct seedlings of unique colour, the rose, pink, and cupreous shades being particularly pleasing.

3453 Hardy Shrubby.—From best varieties.

3454 New Dwarf Bedding.

3452 Golden Princess.—Exquisite yellow. Of the same perfect habit as our Victoria Prize strain. The soft pure golden flowers are very valuable for conservatory decoration during that period of the year when this colour is scarce.
3457 Mixed Colours.—Although an excellent strain, does not contain such a range of colour as our Victoria Prize.

500 seeds. CARTERS MINIATURE CALCEOLARIA.—A curious small-flowered type, quite unique in growth and character. Makes a fine dwarf plant for stage fronts in conservatory among other growths of similar habit.

3460 The Pigmy.--A dainty plant, with beautifully variegated blossoms. Ht. 5 in.

3461 Tom Thumb.-Brilliant as the Victoria Prize varieties, but of dwarf habit.

500 seeds. 1,000 seeds. 2,000 seeds. Price of the above

ARABIS.—Hardy perennial for spring bedding. 3196 Albida.—White; neat. Ht. 6 in. 3197 Alpina.—Paper white. Ht. 6 in. Price of the above 1.000 seeds. 2,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above .15

ARCTOTIS.—Half hardy. An annual from South-west Africa.

Most useful for cutting, having long stalks.

3120 Grandis.—Daisy-like flowers, pure white, lilac on the outside, with a lavender disc. Of very easy culture, flowering all the summer. Ht. 2 ft.

summer. Ht. 2 ft.

Price ... 50 seeds. 100 seeds. 200 seeds.
.10 .15 .25

ARISTOLOCHIA (The Dutchman's Pipe).—Climbing plants, with curious pipe-shaped flowers. Sow in heat in March, and pot off.
3205 Sipho.—Hardy climber; splendid foliage, and easily grown.

Price ... 50 seeds.
.25

ASPARAGUS PLUMOSUS.—Easily raised from seed sown in early spring in heat. Valuable for cutting for bouquets and table decoration. Also makes a nice plant for covering a pillar in the conservatory, or for training over a balloon-shaped frame. Sprengeri is a grand basket plant.

3126 Plumosus nanus.

20 seeds. .25 100 seeds. Price

3127 Sprengeri.

50 seeds. 500 seeds.

AUBRIETIA.—Great favourites for spring bedders, rockeries, &c.
Perennial, quite hardy. Bright perpetual bloomers. Easily
raised from seed sown in spring. Ht. 4 in.
3130 Whitewell Gem.—Originally found in an old Shropshire
garden twenty years ago. Continual selection has improved
and fixed the strain. The individual flowers are large and of
an intense glowing reddish purple, freely produced on long
stems. The plants are remarkably vigorous and remain in
flower for many weeks. This latter characteristic is one of its
most valuable assets. most valuable assets.

3131 **Deitoidea.**—Blue. 3132 **Leichtlini.**—Rosy lilac. 3133 Græca.—Pale mauve. 3134 Purpurea.—Dark.

2,000 seeds. 500 seeds. 1,000 seeds. Price of the above .10

auricula.—Hardy perennial. Sow seeds in August or February, and pot off. This is one of the best and most interesting of the florists' flowers for amateurs' cultivation. It thrives well near large towns. The smallest seedlings frequently produce the

500 seeds. 1,000 seeds. 2,000 seeds. .10 .25

BARTONIA.—Hardy annual. Showy, and very easily grown. Sow in open border in spring.

3403 Aurea.-Rich golden colour.

1,000 seeds. 2,000 seeds. .15 4,000 seeds.

(COREOPSIS.)

should be sown outdoors in early spring in the place they are intended to fout.	flower, or, for earliest work, may be sown under glass, and then pricke
ANNUAL V	ARIETIES.
Large flowered, tall, branching habit; very useful for	
	3505 Carters Choice Mixed Tall Annual Varieties.
	3511 Carters Choice Mixed Dwarf Annual Varieties.
Miniature, the shortest growing type	
3514 Minlature Crimson Marbled.—The flowers show a groundwork of chocolate, flaked and marbled with gold, giving a most fantastic combination. Unfortunately some tall plants invariably appear amongst the dwarfs.	3515 Miniature Crimson and Gold.—Of all the dwarf varieties this is the most miniature.
Price of the above 1,000 see	ds. 2,000 seeds. 4,000 seeds. .15 .25
VARIOUS CA	ALLIOPSIS.
3520 Grandiflora. —Grandest of all; large golden yellow; a hardy perennial. A lovely border plant both for effect and cutting. Much appreciated for house decoration when cut. Ht. 3 ft.	3521 Bicolor (<i>Tinctoria</i>) (Annual).—Very pretty. Ht. 2½ to 3 ft. 3523 Coronata (Perennial).—Yellow, dark spot. Ht. 2 ft. 3524 Lanceolata (Perennial).—Large yellow flowers. Ht. 2½ ft.
Price of the above 500 seed .10	ls. 1,000 seeds. 2,000 seeds. .15 .25
CAMPAI	NULA.
	is to sow the seeds in summer in a partially shaded spot in nice so
and keep them growing until strong enough to transplant or pot. 3530 Persicifolia alba (Giant White).—This is the finest	3533 Carpatica alba (Perennial).—White variety.
form of this most effective hardy border perennial. The	3534 Grandiflora (Perennial).—Purple violet. Ht. 1½ ft.
graceful spikes render it invaluable for house decoration either when cut or as pot plants. June flowering. Ht. 3 ft.	3535 Grandiflora alba (Perennial).—White 1½ ft.
3531 Mirabilis (Perennial).—Magnificent, pyramidal and bushy; pale blue. Ht. 2 ft.	3536 Pyramidalis (Perennial).—Blue; charming pot plant. Ht. 4 ft 3537 Pyramidalis alba (Perennial).—White variety.
3532 Carpatica (Perennial).—Large blossoms; excellent pot plant; blue. Ht. 6 in.	3538 Rotundifolia (Harebell) (Perennial).—Deep blue; the tru wild species. Ht. I ft.
Price of the above 1,000 seed	
CANDY	
Hints on Culture.—These hardy flowers are now a necessity, required the range of colour has now been considerably extended, the lilac, rose in ordinary soil. For pot work, sow in pots in frame, and thin out the seed 3658 Carters Empress Compact.—Large spikes of the purest white and of erect habit; dwarf and compact, very profuse in bloom, exceedingly showy and effective. Extract from R.H.S.	
trials: "CANDYTUFT EMPRESS COMPACT (CARTER).—Very neat and compact; flowers white, in dense pyramidal spikes; freely produced; the best white Candytuft in the trial." Ht. 6 in.	decoration in either beds or borders. Sow in spring, and trans plant 9 in. apart, keeping faded heads cut away. A very fin subject for pot work, especially when autumn sown. Ht. 1 ft.
3659 Rose Cardinal.—A beautiful shade of rosy scarlet.	3664 Carters Crimson.
3660 Carters Carmine.—Bright rose, excellent form.	3665 Carters Purple.
3661 Carters Spiral.—Pure white, long trusses. 3662 Carters Pigmy.—A dwarf type of hyacinth-flowered, and a	3666 Carters Lilac.
charming bijou variety for edging, beds, or borders. The medium-sized spikes are borne in the greatest profusion. Ht. 4 in.	3667 Carters White.
Price of the above 1,000 see	
PERENNIAL CANDYTUFT FOR	BORDERS OR ROCKWORK.
3672 Iberis Gibraltarica.—Suffused lilac, lovely species.	3673 Iberis sempervirens. —The flowers form a carpet of pure
070	white in early spring.
Price of the above 250 see	
BEE LARKSPUR (DELPHINIUM STATUM).—A striking perennial.	CALENDULA (GARDEN MARIGOLD) (Annual).—Very showy borde
Of easy culture for large flower borders and wild gardens. 3406 Bright Blue. —Ht. 3 ft. Price 500 seeds. 1,000 seeds. 2,000 seeds 10 .15 .25	plant, lasting the whole of the summer without any attention whatever beyond keeping the seed vessels picked off. Not at al particular to either soil or surroundings, and may be described as everybody's flower. Sow in spring where plants are intended.
CACALIA. 3484 Coccinia (The Scarlet Tassel Flower).—For mixed borders.	to flower. 3544 Cockade Orange.—Very large double flowers; showy
Annual. Ht. 1 ft.	colour. Ht. 1 ft.
.10 .15 .25	3545 Meteor. —Lemon yellow, orange stripes. Ht. 1½ ft. 3546 Hybrida or Pot. —Single yellow. Ht. 1½ ft.
CALAMPELIS (ECCREMOCARPUS).—Climber for verandahs, trellises, &c. Handsome racemes of bloom. Perennial. Sow in heat to	3547 Officinalis.—The single yellow cottage garden Marigold Ht. 1 ft.
bloom the first season out of doors. 3487 Scabra.—Orange-scarlet. Ht. 10 ft. Daiso 500 seeds. 1,000 seeds. 2,000 seeds.	3548 Pluvialis.—Pure white. Ht. 1 ft. Price of the above 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25	Price of the above10 .1525 CAMELLIA.—Greenhouse shrub, universally admired. Sow seeds.
CALANDRINIA.—Perennial. Succulent plant. Sow in pans in spring, place in frame, and prick out in bed or border for summer blooming.	early in the spring in pots, place in heat, and pot off as soon as seedlings can be conveniently handled.
3490 Umbellata.—Vivid crimson; good rock plant.	3499 Japonica, fl. pl.—Saved from the best varieties.
Price 500 seeds. 1,000 seeds. 2,000 seeds 1525	Price 10 seeds. 20 seeds. 40 seeds

Price ... 10 seeds. 20 seeds. 40 seeds. .75

CARTERS SUPERB CANTERBURY BELL.

Hints on Culture.—Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter. No matter how carefully the double-flowering types are saved, some are certain to become single. The seed-bearing spikes should be cut out when the beauty is over, and more may come.

CUP AND SAUCER VARIETIES

(Calycanthema).

3465 Carters Blue.

3466 Carters Rose

3467 Carters White

3469 Carters Choice Mixed. Ht. 2 ft.

SINGLE VARIETIES.

3471 Carters Single Blue.

3472 Carters Single Rose.—Delicate.

3473 Carters Single White.

3475 Carters Superb Mixed.—All shades of colour; a fine assortment of both singles and doubles, but not including the Cup and Saucer varieties. Good habit.

DOUBLE VARIETIES.

Seed chosen from the very best double flowers, but unfortunately a few singles cannot be avoided.

3478 Carters Double Blue. | 3479 Carters Double Lilac. | 3480 Carters Double Rose. | 3481 Carters Double White.

1,000 seeds. 2 000 seeds. 4,000 seeds. Price of the above

CARNATION AND PICOTEE.

Hints on Culture.—A popular and lovely flower, always in fashion. In colour and form unique, with a pleasing fragrance in many types. Whether grown in pots for conservatory decoration or in the garden beds for summer display, its charms are equally attractive. Our seed is saved with the greatest care, and should produce a large percentage of the very best flowers, but unfortunately, as with other florists' flowers, it cannot be guaranteed that every one will come double. Care should be taken to preserve the smallest seedlings, as these frequently produce the finest quality blooms. Sow in spring in cold frame, prick out, and plant out in good soil when strong enough, for flowering the following season.

3677 Carters Choice Double Carnation.—A splendid mixture of selfs, flakes, bizarres, fancies, and yellow grounds. All varieties mixed.

3678 American Tree Carnations.—The seed we offer is saved from one of the best collections in the country, being hand-fertilised by experts who have raised many of the best forms now

in commerce.

3679 Choicest Perpetual or Tree. — Includes all the best French varieties in cultivation.

Price of the above, except where otherwise noted

3680 Perpetual Yellow.—About 35 per cent. true from seed.

3681 White Lady.-Large pure white.

3683 Picotee.—Choicest perpetual mixed.

3684 Grenadin.—A bright scarlet form, similar in habit to Margaret varieties.

150 seeds. .10 300 seeds. 600 seeds. Price 40 seeds. 160 seeds.

See page 54 for Carters Perfumes.

CARTERS ANNUAL CARNATION.

Bloom in six months from seed.

See page 54 for Carters Perfumes.

Hints on Culture.—Carnations are favourites with all lovers of flowers. This strain will bring them within the reach and the cultivation of everybody, as it is one of the most valuable introductions of modern times. Sow under glass in January and February, and transplant as soon as ready. They commence to flower in July, producing a wealth of large bloom of great variety of colour until cut off by the frost, thus producing a supply after the perennial varieties are over. Being equally valuable for indoor cultivation, some can be potted and placed in a cool greenhouse, when they provide a succession of bloom during the winter months. They can also be sown in June to flower the following year. They produce a very large percentage of double flowers and include a most varied assortment of fancy, yellow ground, bizarre, as well as selfs, rich with delightful fragrance and diversity of colour.

3692 Carters Annual Carnation (see description above).

3693 Margaret, Mixed.—A fine early-flowered strain which may be sown in February under glass for blooming the same season, or in June and July for flowering the following year.

40 seeds. 80 seeds. 160 seeds. .25 .45 .75

3694 White Margaret.—Pure white blossom, delicately scented, and a splendid subject for cut flowers.

Price of the above

200 seeds. .10 400 seeds. 800 seeds.

CARTERS RAINBOW CELOSIA. (CELOSIA PLUMOSA—Feathered Cockscombs.)

Annual. A grand feature in summer bedding; graceful plumes. Sow in spring in heat, prick off into pans, and pot off. They like a good rich soil in a sunny spot. Ht. 2 ft.

3652 Carters Rainbow (see Photograph).—A magnificent strain. Plants of perfect habit, carrying enormous plumes from pale rose to deepest crimson and deep primrose to old gold.

3654 Carters Dwarf Golden.—Splendid type for bedding or pot work; the compact plants bear splendid feathery plumes and come quite true from seed. Ht. 1½ ft.
3655 Carters Dwarf Crimson.—Similar type to Dwarf Golden.

250 seeds Price of the above25

3653 Carters Perfection Plume, Mixed Price 1,000 seeds, .10; 2,000 seeds, .15; 4,000 seeds, .25 •••

CARTERS GIANT ANNUAL SWEET SULTANS. (CENTAUREA.)

Hints on Culture.—The flowers of this greatly improved annual are at least twice the size of the older varieties, and a number of distinct new shades are now available. Its most deliciously scented long-stemmed flowers will last in water for a fortnight. In this respect alone it exceeds any other annual we can call to mind. We give this flower the highest possible recommendation. May be sown in pots and pricked out for early flowering, or in open borders in spring for general work. Ht. $1\frac{1}{2}$ ft.

3628 Purple

3629 Mauve. 3630 Mauve with White Centre. 3631 Yellow.

3633 Mixed .- A grand mixture of all shades.

300 seeds 600 seeds Price of the above ...

CENTAUREA AMERICANA.

3635 Americana.—Purple, thistle-like flowers. Sow in open ground during spring. Although this charming lavender Centaurea

has been offered by us for many years, it has never attained the popularity which its beauty deserves. Ht. $2\,\mathrm{ft}$.

100 seeds Price

200 seeds

400 seeds

ANNUAL CHRYSANTHEMUMS.

Hints on Culture.—Of all annuals these pretty flowers hold a leading position, and many of them have been raised on our Seed Farms. All are beautiful in beds and borders and good for window boxes or cutting. Sow seed in spring for early flowering, and in the open for general work. Some varieties make useful pot plants; for this purpose they should be sown under glass. Ht. $1\frac{1}{2}$ ft.

- 3742 Morning Star.—Single. Delicate sulphur-coloured blossoms; very pretty. Equally good as a single plant, grown in masses in beds or borders, or as a cut flower. The best annual variety to use as a pot plant for winter blooming.
- 3750 Single White (Ox-eye Daisy).
- 3751 Single Yellow.-A highly select and glorified form of Corn
- 3743 Carters Choice Mixed Annual.—We have given unlimited attention to perfecting this strain, which contains a splendid range of colours. Many of the flowers have two or three zones of colour, which imparts to them a wonderful brilliance. The plants being very robust should be thinned or planted out at least 1 ft. apart. least 1 ft. apart.
- 3752 **Single Mixed.**—Contains all the best of the ordinary forms and colour; very robust plants.

500 seeds. 1.000 seeds. 2,000 seeds. Price of the above ...

PERENNIAL CHRYSANTHEMUMS.

- 3766 **Shasta Daisy.**—A new perennial variety from America, with large white flowers on long stalks. When sown very early under protection the flowers often appear before summer is over.
 - Price of the above
- 3767 **Maximum King Edward VII.**—Single. A splendid large-flowered variety, which we highly recommend; the flowers are pure white, and borne on long stiff stalks well above the foliage. Ht. $2\frac{1}{2}$ ft. 1,000 seeds. 2,000 seeds.

CARTERS BRILLIANT PRIZE CINERARIA.

500 seeds.

Hints on Culture.—The flowers continue to attract the greatest attention wherever exhibited, and space hardly permits us to recount the many gratifying successes achieved by our house and its exhibits. The Royal Botanic Society have awarded no less than 4 Gold Medals to this brilliant strain. Gold Medal, Royal International Exhibition, Chelsea, 1912; Gold Medal, R.H.S., Chelsea, 1913; Silver Cup, Chelsea, 1914. Sow seed in pans filled with a good light sandy compost in spring up to the beginning of June, and place in a cool frame. Transfer to small pots as soon as the seedlings have developed their leaves, and pot on as the plants require it. They should be grown in a cold frame until frost necessitates their removal to a greenhouse. Even in winter they should not receive much artificial heat. Will come into bloom from Christmas to May. Christmas to May.

3710 Choicest Colours saved from Finest Flowers. All Colours Mixed.—The constant and painstaking attention which we have lavished upon this strain has resulted in the production of a remarkable range of colour. The self colours range from pure white through varied shades of pink, rose, and carmine to deepest crimson, and pale porcelain, wedgwood, ultramarine, royal blue to the deepest purple, whilst the bordered varieties show a remarkable diversity of shades. The habit of the plants is perfect, it being difficult to find a plant showing the slightest divergence from type.

250 seeds. 500 seeds. 1,000 seeds. Price

Price of the above ...

CARTERS DECORATIVE CINERARIAS.

Carters Floral Exhibits at Chelsea, 1912, 1913, and 1914, were awarded 2 Gold Medals and a Large Silver Cup, and included these beautiful Cinerarias.

- 3718 Carters Choicest Mixed Cactus.—An entirely new break.
 The edges of the florets recurve like a single Cactus Dahlia. The colours include white, blue, blush, violet, mauve, and some have a white zone surrounding the dark disc, the florets being tipped with violet, blue, &c. The flowers when cut last a long time, and by their lightness and elegance make charming table decorations.

 A grand mixture including all shades of colour. A grand mixture, including all shades of colour.
 - 3719 Carters Choicest Mixed Stellata.—This free-panicled variety has obtained general approval, especially for decorative arrangements, for which purpose it has proved marvellously effective, being a valuable adjunct to the much-admired Carters Brilliant Prize. It should be raised and treated in the same manner as the other greenhouse varieties, 250 seeds. .25 500 seeds. 1,000 seeds. .45 .75

CLARKIA.

Hints on Culture.—This type attains a height of $2\frac{1}{2}$ ft. in the open ground, and bears long graceful sprays of double and semi-double blooms which are splendid for decorative purposes, lasting for several days in water. The seed should be sown in the spring in the open border, or sown during the autumn and grown on in a cool house, this section make magnificent specimens 4 to 6 ft. high for the adornment of the greenhouse or winter garden.

- 3777 Carters Scarlet Queen.—Double. A wonderful glowing salmon scarlet: very brilliant and clear under electric light.
 3778 Brilliant Princess.—Double. Clear warm rose. A very telling variety for pots or borders.
 3779 New Blotched.—Semi-double. The petals are clear rose pink with a flaking of rosy scarlet. The combination is very effective.
- 3780 Purple King.—Double. Clear rosy purple. An excellent companion to White Prince.
- 3781 Salmon Queen .- Double. Salmon pink. The forerunner of the present-day improved varieties.
- 3782 White Prince.—Double. Pure white. An excellent companion to any of the above varieties.

3,000 seeds. 6,000 seeds. 1,500 seeds. Price of the above

- CANARY CREEPER (TROPÆOLUM PEREGRINUM). Favourite climber for trellises, arbours, stumps of trees, &c.; very graceful, bright canary colour. Sow in pots in February and bring on under glass or sow in the open in spring. Ht. 10 ft.

 3552 Canary Creeper.—Half-hardy climbing annual.

 Price ... 50 seeds. 100 seeds. 200 seeds.
- .10
- CANNA (INDIAN SHOT).—Ornamental-foliaged plants with showy flowers, for stove, greenhouse, or sub-tropical planting. Steep seed 24 hours in tepid water, and sow in strong heat. Pot off seedlings as soon as they can be handled.

 3574 Crozy.—Choicest dwarf varieties; magnificent. Both foliage and bloom show a wide range of colour.

 3575 Carters Choice Mixed.—All the best varieties.

 Price of the above ... 20 seeds. 40 seeds. 80 seeds. 10 ... 15 ... 25

- CANNABIS (INDIAN HEMP).—One of the finest foliage plants for sub-tropical gardens and beds. Sow in spring and prick off.

 3578 Indica—Ht. 6 ft.

 Price ... 200 seeds. 400 seeds. 800 seeds.

400 seeds. 800 seeds.

- CASTOR OIL PLANT (RICINUS).—Stately plants with large palmate foliage for conservatory or sub-tropical garden and general decoration. Mostly grown as annuals. Sow in spring in heat, and plant out in summer.
- 3566 Cambodgiensis.-Foliage crimson, almost black.
- 3567 Gibsoni.—Popular dark bronze-leaved variety. Ht. 3 ft.
- 3568 Zanzibariensis.—Grand foliage of various shades. Ht. 6 ft
- 3569 Africanus.-Light. Ht. 6 ft. 3570 Sanguineus.—Hardiest variety; dark stems, red foliage. Ht. 6 ft.
- 3571 Carters Choicest Mixed Varieties.

 $^{15}_{\frac{1}{2}}$ oz. Price of the above ... 10 .25 1 oz.

CATANANCHE CŒRULEA.

3591 Hardy Perennial.-Useful as cut flower; bright blue. Ht. 1½ ft. 500 seeds 1,000 seeds 2,000 seeds Price

CONVOLVULUS.

(Ipomæa Morning Glory.)

Annual. Sow in spring where intended to bloom.

3797 Major Blue. 3798 Major Crimson.

3799 Major Violet. 3800 Major White.

3801 Carters Choicest Major Mixed.—All colours.
3810 Carters Choicest Minor Mixed.—For general borders.

½ oz. 1 oz. Price of the above

IPOMÆA.

Hints on Culture.—Perennial. Greenhouse climbers, embracing some of the loveliest colours imaginable. Sow in early spring in heat and pot off, and train on trellis under glass, or out of doors in summer.

3813 Mauritanicus.-For hanging baskets.

100 seeds. Price

200 seeds.

400 seeds.

CORNFLOWER (Cyanus Minor).

Hints on Culture.—Annual. Everything may be said on behalf of these interesting and useful flowers, both as a border plant and also as a cut bloom. Sow in open border in autumn and spring.

3700 Royal Blue.-Double blue, the largest and perhaps the most popular of all.

3701 Carters Double, Mixed. 3702 Single, Mixed.

3705 Rose. 3706 White.

Price of the above

300 seeds.

600 seeds. 1,200 seeds.

CARTERS EARLY FLOWERING COSMEA.

A pretty feathery foliaged annual, useful for cutting, growing sometimes to a height of 4 ft., and very effective right up to the frost. Makes a nice winter flowering pot plant if sown in summer. Including purple, pink, mauve, white, and rose. Ht. 3 to 4 ft. 3822 Pink.

3821 Rose. 3820 White.

Price of the above

250 seeds.

500 seeds.

1,000 seeds.

3823 Mixed.

CARTERS PERFECTION CYCLAMEN.

Hints on Culture.—Sow at any time (spring and autumn to be preferred) in pots or pans, in peaty loam or sand, covering the soil scarcely a quarter of an inch, place on warm shelf near the glass in a greenhouse, keeping the soil moist but well drained. The seed takes from four to eight weeks to germinate. When the bulbs are the size of a pea transplant singly into small pots, transferring to larger pots as the plants develop. An average of 60 degrees is the temperature best suited for producing well-developed flowers, and good ventilation without draught is a safeguard from disease. We also supply dry bulbs at the end of the summer.

3842 Carters Superb Mixture of all Colours.—Our grand large-flowered strain in all its best forms and every shade of colour, including our superb salmon. This is a selection of many years' patient observation and labour.

St. George.—This is a salmon colour, with a silver-marked leaf, very ornamental as a foliage plant previous to the blossoming period.

Received a certificate from the Royal Horticultural Society. 3843

3844 Brilliant.—Pure deep crimson blooms with a metallic sheen shading from the base of each petal, which lights up the whole flower and gives a brilliant effect.

3848 Carters Salmon .- Distinct and fresh; a strong and vigorous variety.

3850 Carters White Swan.—The most profuse blooming white Cyclamen in cultivation. A grand thing, throwing its pure white flowers well above the foliage. A year old plant of this in full bloom is a magnificent sight. First Class Certificate, R.H.S.

NEW. Mrs. L. M. Graves.—This is a salmon scarlet, that is to say, a deeper scarlet colour diffused with the salmon. This has obtained a certificate from the Royal Horticultural Society. 3851

3852 Mrs. Buckston.—Award of Merit, R.H.S. This novelty bears beautifully frilled petals of a real salmon shade of colour, somewhat more delicate than the Carters Salmon. The flowers are very large and freely produced. This is a valuable addition to the crested petalled Cyclamen, and will at once take its place in the front rank.

3856 **Duke of Connaught.**—Deep cherry colour, handsome and distinct; blossoms of grand substance and form. First Class Certificate, R.H.S.

3861 The Sultan.-The richest coloured Cyclamen; intense crimson.

100 seeds. Price of the above ... 1.50

CERASTIUM.—Silver-leaved ornamental hardy perennials, useful as an edging or on rockeries. Seed may be sown in spring or

as an edging or on rockeries. Seed may be summer.

3603 Biebersteinl.—White perennial edging plant. Ht. 6 in.

3604 Tomentosum.—Neatest and most effective. Ht. 6 in.

Price of the above ... 1.000 seeds 2,000 seeds 4,000 seeds

Price of the above ... 10 15 .25

CHAMÆPEUCE (FISHBONE THISTLE).—Half-hardy biennial with ornamental foliage. Is seen at its best the first season. Seed should be sown in early spring, in gentle heat, and potted off.

3581 Diacantha.—Spiny; glaucous foliage. Excellent for edging beds or borders. Ht. 1 ft.

Price ... 50 seeds. 100 seeds. 200 seeds.

10 .15 .25

decorative value.

3587 Barbata coccinea.—Bright scarlet perennial.

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds.

10 .15 .25

CLEMATIS (VIRGIN'S BOWER).—Well-known climbing perennials.

Sow seed in early spring under glass, pot off, and plant outdoors in early summer.

in early summer.

3560 Jackmanni Varieties.—Saved from the best colours.

20 cards. 40 seeds. 80 seeds.

Price ... 20 seeds. 40 seeds. 80 seeds.

COBÆA—Handsome half-hardy climber for greenhouse or in warm situation out of doors. Easily grown from seed; sow early in heat, and pot off.

3620 Scandens.—Purple bell-shaped flowers.
3621 Scandens alba.—White.

Price of the above ... 15 seeds. 30 seeds. 60 seeds. COCKSCOMB.—Annual. Our strain cannot be surpassed. For earliest work, sow in January or February, and again in spring for general work, using good light sandy loam.

3724 Carters Empress.—Combs of immense size; we measured these 1½ ft. across. Rich crimson, dark foliage.

Price ... 750 seeds. 1,500 seeds. 3,000 seeds.
.10 .15 .25 we have

coleus.—Grand ornamental foliaged plants, superbly variegated; for stove, greenhouse, or sub-tropical garden in summer. Sow in heat in early spring, and pot off. The variegation does not always show itself plainly until the plants have reached some

3730 Carters Choicest Mixed.—Saved from the best varieties.
Price ... 250 seeds. 500 seeds. 1,000 seeds. .10 .15 .25

COLLINSIA.—Pretty annual. Very useful for pot work as well as for border cultivation. Sow in autumn in pots for spring flowering in greenhouse, and in spring for summer flowering in borders.

3733 Bicolor.-Purple and white. Ht. 1 ft. 1,000 seeds. .10 2,000 seeds. 4,000 seeds. Price ...

COLUMBINE.-See also Aquilegia, page 30.

3736 Mixed.—Ordinary garden variety 2,000 seeds. .25 Price ... 500 seeds. 1,000 seeds. .15

COREOPSIS .- See bage 32.

DAHLIA.

Carters Cross-fertilised Strains.

Hints on Culture.—Our strains have been specially hybridised and will produce splendid types. Sow the seed in early spring, in heat, and pot off. Plant out as soon as large enough in June. See Photograph Carters Perfection Single Dahlia, grown from seed in 6 months, a giant-flowered strain of all colours forming a special feature in our grounds in the late summer

3901 Carters Single.-Magnificent flowers of the newest and best colours.

3903 Carters Cactus.—From the best varieties, mixed. 3905 Show Double.—For perfect form cannot be surpassed.

3908 Collarette.—Our special strain of Collarette varieties contains a great variety of distinct shades and colours, the majority being equal in form to named varieties.

150 seeds 300 seeds. 600 seeds. Price of the above .15 .10

DELPHINIUMS.

Hints on Culture.—The Perennial Delphiniums are best sown in summer, as they then make strong plants to flower following season They can also be sown early in spring, and are very effective in borders during the early summer the following year.

3942 Carters Choicest Mixed.—A wonderful improvement on other varieties. Ht. 3 to 5 ft.

3943 Cardinale.-Scarlet species from California. Ht. 2 ft.

3944 Cashmerianum.—Rich blue. Ht. 1½ ft.

3945 Nudicaule.-Dwarf orange-scarlet; hardy. Ht. 1 ft.

3946 Sulphureum (Zalil).—Long spikes of sulphur-yellow flowers. Ht. 4 ft. 3947 Formosum.—Rich deep blue; magnificent. Ht. 3 ft.

3948 Formosum cælestinum.-A paler shade of blue; superb

3952 Fine Mixed.

1,000 seeds. 2,000 seeds. Price of the above ... 500 seeds.

CARTERS ANNUAL DELPHINIUM BLUE BUTTERFLY.

Hints on Culture.—The seed should be sown early in heat, and grown on in pots until ready for bedding out. Late sowings do not make effective plants until too late in the season

3958 Blue Butterfly.—The greatest acquisition in blue annual flowers for many years. The Royal Horticultural Society, when granting it the Award of Merit, stated in their report that it is "a dainty annual of bushy branching habit, and very floriferous." Ht. 1½ ft.

500 seeds. 1,000 seeds. 2,000 seeds. Price

DIANTHUS.

Hints on Culture.—Biennial. We consider the Heddiwigi section of the Dianthus introduced by our house from the East, and the parent of many of the best types, to be one of the finest additions to our annual flora for the last fifty years, and the varieties detailed below are the improved results from the original importation. Sow in spring in boxes or pots, and transplant to where intended to bloom. Seeds of all the improved types may be also sown at the end of summer, and grown on in pots through the winter under fairly cool treatment. They will make robust plants at the end of spring, and become useful in the decoration of the conservatory. Our Large-flowered Dwarf type is a beautiful selection. selection.

DIANTHUS CHINENSIS (Indian Pink).

3875 Carters Large-flowered Dwarf Single.—A superb mixture of beautiful colours and markings. Free blooming and dwarf. The plants attain a height of about 6 to 3 in., with large flowers.

3876 Carters Vesuvius.-Single fiery scarlet, brilliant colour.

Ht. 1 ft.

3877 The Bride.—Its blossoms measure 2½ in. across. Carmine centre, with a zone of deep chocolate, surrounded by an expanse of pure white. Ht. 9 in.

3878 Carters Salmon Shades Semi-double.—Contain many

beautiful salmon, salmon-pink, and salmon-scarlet shades, which cannot be obtained in separate colours from seed. A brilliant strain for bedding. Ht. 9 in.

3882 Eastern Queen Single (see Colour Photograph).—Marked with delicate pencilling of rose and white. A beauty Ht. 1 ft.

3884 Large-flowered Dwarf Crimson Semi-double.—Clear glowing crimson, shaded maroon Very compact habit. Ht. 9 in.

3885 Large-flowered Dwarf White Single.—Pure satiny-white petals, forming perfect circular outline. A faint central zone of pale pink gives the flowers a very handsome appearance.

3896 Carters Choice Double Mixed.—Very large double flowers of all shades. Although annuals many of the forms found in this mixture equal the named perennial Pinks. Ht.1ft.

2,000 seeds. 1,000 seeds. 4,000 seeds. Price of the above ...

DIMORPHOTHECA.

Hints on Culture.—Sow in cold frames in March and transplant to open, or sow in open during April. Rows in our testing grounds have been covered with blossom for six months in dry and wet seasons.

3914 Aurantiaca:-Annual. Brilliant growing orange blossoms with black disc. Ht. 1 ft.

3915 Aurantiaca Hybrids.—Annual. New selected hybrids in splendid mixture. Ht. 1 ft.

200 seeds. 400 seeds. .15 .25 100 seeds. Price of the above

COWSLIP.—Perennial. Our mixture contains a great diversity of

3830 English, Mixed. — Much more robust than the common variety. The flower stems, which reach a height of 1 ft., are crowned with an umbel of graceful drooping blooms, in a wide range of yellow, red, crimson, and maroon shades.
3831 English, Yellow. — The well-known English Cowslip of the

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds.

CUPHEA.—A pretty shrubby perennial, which makes a useful pot plant. It is often employed for bedding out in summer, and for this work is best treated as an annual. Seeds may be sown in

autumn or spring in heat.
3838 Eminens.—Red and yellow. The brightest flowered species.

3839 Platycentra.-Red and black. Ht. 1 ft. Price of the above ... 250 seeds. 500 seeds. 1,000 seeds.

DAISY (BELLIS).—Charming spring flowers in borders. Sow in light soil in spring and prick out.
3962 Finest Double or Monstrosa.—Pink.

3963 Finest Double or Monstrosa.-White.

3964 Finest Dcuble or Monstrosa Mixed.—Carters selected strain of all colours.

1,000 seeds. .25 250 seeds. 500 seeds. Price of the above .10 .15

3966 Swan River (Brachycome).—A bright free-blooming annual; blue and white. Ht. 1 ft. Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

DEVIL-IN-A-BUSH.

3924 Bright blue; free bloomer, useful for cutting. May also be grown as a pot plant for culture under glass. Ht. 1 ft.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

10 ...15 ...25

DIGITALIS .- See Foxglove, page 38.

ESCHSCHOLTZIA.

(Californian Poppy.) Hardy annuals (or biennials) of immense utility for mixed borders. Hardy, bright, and free-blooming, and of the easiest culture. They bloom and flourish equally well on light and heavy soils. Although not generally known, Eschscholtzias are excellent for decorative work. If cut early in the morning before the buds unfold, the flowers will last for several days in water. Sow in open in spring, and thin out. Ht. Ift.

Many of our later introductions of Eschscholtzias have been characterised by a distinctively compact and upright habit of growth, rendering this attractive flower suitable for fronts of borders and other places in the garden not hitherto filled by Eschscholtzias. We classify them accordingly.

Compact Section.

NEW.

The Geisha.—Award of Merit, R.H.S.
Last year's introduction. Petals prettily
fluted. Colour inside of petals, brilliant
upright and compact. The most brilliant colour in this family
of bright shades. A bed in bright sunshine has the appearance

of being on fire.

3958*Carters Fringed.—Of the Californica type, with deepcoloured base to the prettily fringed petal.

3959*The Rajah.—This has brought for the first time a purplish
carmine in Eschscholtzias.

3975*Carters Mandarin.—Exterior orange-crimson: inner surface, deep orange.

Price of the above ... 250 seeds . 500 seeds

3970 Carters New Hybrids.—Contain many shades and tints of colour not previously seen in Eschscholtzias, giving a play of colour at once interesting and brilliant, the pale rose and flesh shades being particularly charming.

3971***The Mikado.**—Award of Merit, R.H.S. The *Mikado* was the result of a cross between *Mandarin*, which we introduced in 1879, and *Carmine King*, of 1906. A brilliant orange-crimson, suffused with the lustre of *Carmine King*.

3976*The Collection of 6 varieties as marked above in separate packets ... ••• •••

3973 **Carters Diana.**—This is a most dainty flower. The colour is a rosy white, while the petals are fluted in a most novel manner. giving the flower quite a fantastic and attractive appearance.

3978 Carters Rose Cardinal.—Bright rose.

3979 **The Golden West.**—The largest flowering of all the Esch-scholtzias. A charming orange colour.

3982 Californica.—Yellow.

3984 Crocea alba.—White.

EVERLASTING FLOWERS.

HELICHRYSUM.—Annual. A very beautiful everlasting flower, available in a wide range of colours. If cut before quite developed the flowers are very lasting.

3995 Carters Fireball.—Brilliant crimson.

3996 Carters Silverball.-Silver white.

3998 Purple. 3999 Scarlet. 4001 Yellow-

4002 Carters Choicest Mixed.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. .10 .15

ACROCLINIUM.—Annual. 4005 Double.—Beautiful rose-pink; good for pots or early forcing. 4007 Album.—White.

Album.—White.
Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds.

RHODANTHE.—Annual. The pick of the Australian flora in everlasting flowers. Immense favourites. Well adapted for forcing in early spring and for window boxes.

4013 Maculata.—Bright rose, with dark centre.

4014 Maculata alba.—Large; pure white.

4016 Manglesi.—The earliest introduction.

Price of the above ... 750 seeds. 1,500 seeds. 3,000 seeds.

.10 .15 .25

FORGET-ME-NOT (Myosotis).

In addition to their great value as spring bedding subjects, some species are useful for pot work. Carters Pyramid varieties are particularly recommended for this purpose.

4080 Carters Royal Blue.—Deep blue of a remarkably free flowering habit. These lovely plants are in great repute for spring bedding. Ht. 1 ft.
4081 Carters Light Blue.—A highly-selected type of Alpestris. It comes into blossom early, and continues in bloom until quite late. Ht. 1 ft.

late. Ht. 1 ft. 4082 **Dissitiflora**—Best bedding; blue. Ht. 9 in. 4083 **Dissitiflora** alba—White.

Prices of the above

4084 The Jewel.-Large truss. Ht. 1 ft.

4085 Azorica.—Light blue; compact growth. Ht. 6 in,

4386 Rupicola.—Deep blue; a gem for pot work. Ht. 4 in.

4087 Star of Love.—Beautiful blue. Distinct spray-like spikes of bloom. Ht. 6 in.

4088 Victoria.—A favourite for market; most profuse bloomer Ht.: 9 in.

250 seeds. 500 seeds. 1,000 seeds.

ERICA (CAPE HEATHS).-Winter-flowering plants.

4037 Mixed.—Carters choice varieties.

3,000 seeds. 750 seeds. 1,500 seeds. Price ...

ERINUS ALPINUS.—Herbaceous perennial. Sow in spring where plants are to grow, and thin out.

4043 A charming alpine rock plant; blue.

1,000 seeds. 2,000 seeds. .15 4,000 seeds. .25

ERYSIMUM.—One of the brightest and best hardy annuals. Grown everywhere. Sow in autumn for spring flowering, and in early spring to flower later.

4052 Perowskianum.—Orange Virginian Stock. Ht. 1 ft.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price ...

EUCALYPTUS (AUSTRALIAN GUM TREES).—Handsome ornaments in the sub-tropical garden or in pots. Sow in gentle heat in early spring, and pot off.
4061 Globulus (Blue Gum).—Fine glaucous foliage and strong

perfume.

... 500 seeds. 1,000 seeds. 2,000 seeds.

Price...500 seeds. 1,000 seeds. 2,000 seeds.

EUTOCA.—Sow out of doors in spring.

4067 Viscida.—Hardy annual; bright blue. Ht. 1 ft.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

10 .15 .25

EVENING PRIMROSE (ŒNOTHERA).—Exceedingly useful in mixed borders. The perennial species may be sown in early spring in pans in cool frame, and then transplanted; the annual and biennial out of doors in April and May.

4070 Acaulis (Taraxacifolia).—White; trailer. Annual. Ht. 6 in. Ht. 1 ft.

4073 **Speciosa.**—Pure white; semi-shrubby. Perennial. Ht. 1½ ft.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

10 .15 .25

See page 54 for Carters Freesia Perfume.

FOXGLOVE (Digitalis).

See page 54 for Carters Honeysuckle Perfume.

Hints on Culture.—Stately perennials. As a background in a shrubbery, or as specimen plants in large beds, they are equally striking and effective. Sow in July for strong flowering plants the following season.

- 4101 Carters Spotted.—A superb mixture containing a wonderful range of colours, the soft rose and carmine shades being particularly fine. The older forms of magenta and crude pink have been eliminated from this choice strain. All colours
- 4103 White.-Superb variety. Ht. 4 to 6 ft.
- 4104 Monstrosa.—A singular variation. A long spike with a large flower at the top.
- 4105 Gloxinioides.—Large-throated species. Ht. 3 ft.

4102 Canariensis.-A novel colour, orange brown.

Prices of the above

2,500 seeds

5,000 seeds .15

10.000 seeds .25

GAILLARDIA.

We were awarded the First Class Certificate of the Royal Horticultural Society for Double Gaillardias.

Hints on Culture—Showy and handsome hardy perennials, for beds and borders. The flowers are a most peculiar combination of shades, varying between gold and maroon. Sow in summer in drills, transplanting to permanent positions during autumn; also sow early in spring under glass, prick off into boxes, and plant out in May.

The annual varieties may be sown in open ground early in spring, thinning the plants to 1 ft. apart.

4184 Carters Large-flowering Choice Single Hybrids.
Perennial variety, but will flower the first season if sown early.

4186 Grandiflora hybrida compacta-New dwarf compact variety. Ht. 1 ft.

Nos. 4185 and 4186 will flower the first season if sown early.

4185 Grandiflora hybrida.—Crimson and gold; large blossoms. Price of the above ...

1,000 seeds. .10

4,000 seeds. 2,000 seeds.

ANNUAL VARIETIES.

4189 Carters Choice Double.—Mixed; large globular heads.

4191 Picta aurea.—Golden yellow. Ht. 1 ft.

4190 Picta.-Yellow and scarlet; old variety. Ht. 1 ft.

4192 Picta Aurora Borealis.—Red and yellow. Ht. 1 ft.

1,000 seeds. Price of the above

4,000 seeds. 2,000 seeds.

CARTERS INVINCIBLE PRIZE GLOXINIA.

Hints on Culture.—Sow in well-drained pans from January to March (or in the autumn), fill the pans with soil consisting of a mixture of half peat and half leaf mould, with a small quantity of pulverised charcoal and silver sand sifted very fine, to within half an inch of the rim; water with fine rose, then sow the seed thinly, taking care not to cover it with soil: place in a temperature of 75 deg., and cover the pans with a piece of shaded glass, gradually removing the same as the seedlings progress. When large enough to handle, prick off into pans at about 1 in. apart, then pot off into single pots. Many will soon attain the requisite strength to go into 5 in. or 48 pots, and will bloom in August and September of the same year. The potting off soil should consist of one-half good loam, one-half fibrous peat, with a good sprinkling of sand and broken charcoal and broken charcoal.

The following are some of the principal awards:-

LARGE SILVER GILT CUP, R.H.S., Chelsea, 1915.

LARGE SILVER CUP, R.H.S., 1914.

GOLD MEDAL to our Exhibit, R.H.S. Chelsea Show, 1913.

GOLD MEDAL, Royal International Horticultural Exhibition, 1912. with Carters others flowers.
GOLD MEDAL, R.H.S. Olympia Show, 1911.
GOLD MEDAL, R.H.S. Holland House Show, 1911.

It may be asserted without fear of contradiction that no flower for exhibition produces a greater effect than a first-class group of Gloxinias.

4141 Carters Invincible Prize Superb Mixture.—The superb mixture of Gloxinia we offer under the name Invincible is magnificent. It contains all the best self-colours, crimson, sapphire, purple, rose, blush, violet, white, &c., also the finest edged, tipped, ringed, and shaded varieties, together with the most beautiful spotted or marbled kinds, and is the finest we have seen.

500 seeds. 250 seeds. 1,000 seeds. Price

4117 Ramosa hybrida (Bridal Wreath).—Half-hardy perennial.

Lovely sprays of pure white flowers are freely produced on long branching spikes. Very easy of cultivation, for greenhouse or conservatory decoration. Seed sown in March flower freely in about 15 months. Ht. 2½ ft.

Price 200 seeds. 400 seeds. .10 .15

FRAXINELLA (BURNING BUSH).—Hardy perennial. Seeds may be sown in spring.

4120 **Red-purple.**—Ht. 2 ft. Price ... 100:

100 seeds. 200 seeds. 400 seeds.

FUCHSIA.—Handsome flowering shrub. Sow in gentle heat in early spring; pot off.

4129 **Superb Mixed.**—A splendid collection. Price ... $\begin{array}{ccc} 25 \text{ seeds.} & 50 \text{ seeds.} \\ .25 & .45 \end{array}$ 100 seeds.

GAZANIA.—Perennial. A brilliant plant for edging beds.

4231 Splendens hybrida.—Saved from the finest new varieties. 25 seeds. 50 seeds. 100 seeds. .25 .45 .75 Price

GENTIANA.-Beautiful dwarf alpine perennial. Sow in pans in spring, and plant out.

4238 **Acaulis.**—For borders or rockery. Intense blue. Ht. 3 in. Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds. 10 .15 .25

GERANIUM or PELARGONIUM. - Bedding and greenhouse

plants. Sow under glass in early spring, and pot off. 4241 Large-flowered Show.—Regal Pelargoniums. 40 seeds. .45 20 seeds. .25 80 seeds. .75 Price

GERBERA JAMESONI HYBRIDS.—Half-hardy perennial. The Scarlet Daisy or Margeurite of the Cape. 4250 The flowers bear long graceful petals with small eye. This strain, which is quite new, comprises a great variety of pleasing

10 seeds. 20 seeds. 40 seeds. Price

GEUM.—Hardy perennials. Sow in spring, and transplant. Ht. 2ft. 4256 Coccineum.—Bright scarlet.
4257 Flore pleno.—Semi-double; crimson scarlet.
4258 Mrs. Bradshaw.—A giant double form of flowers of perfect shade of brilliant crimson scarlet. Comes quite true from seed.

Price of the above ... 50 seeds. 100 seeds. 200 seeds.
100 seeds. 255 seeds. 155 seeds. 155

GREVILLEA.—An ornamental plant. In great use for decorative purposes. Sow in heat in early spring, and pot off as soon as can be handled.

4271 Robusta.—The best for general use. Beautiful fern-like foliage.

50 seeds. 100 seeds. 200 seeds. -Price .10

GODETIA.

Hints on Culture.—In addition to the wide range of shades now found in this lovely annual, the plants vary greatly in habit. We have, therefore, divided them into three sections, and trust this will assist our customers in making their selections. All varieties may be sown in boxes and transplanted, or may be sown direct into the ground. A few kinds are excellent for pots.

TALL VARIETIES.

- 4151 **Carters New Lavender.**—Single. Award of Merit, R.H.S. The pale lavender flowers are borne on long graceful racemes, which are splendid for table decoration. This is quite distinct from any other Godetia, and is the best variety for pot culture. Sown in September the plants bloom in early spring. Ht. 2 ft.
- 4153 **Carters Double Pink.**—A rather stronger grower than *Carters New Lavender*, bearing a number of long spikes, which carry 18 to 20 beautiful double clear pink blooms, which will last a week in water if cut in a young state. It is also splendid for pot culture. Ht. $2\frac{1}{2}$ ft.

4152 NEW. Tall Double Deep Rose.—A very brilliant and handsome variety. Bright solid rose, shaded and edged carmine. Identical in habit with our *Double Pink* variety. Ht. 2½ ft.

2,000 seeds. 4,000 seeds. 1,000 seeds. Price of the above

VARIETIES. MEDIUM

- 4163 Carters White (White Pearl).—The best white Godetia, the blooms being creamy white, which blends well with other varieties. Ht. 1½ ft.
- 4167 Carters Choice Mixed.—A well-balanced strain, containing all the best colours found in the tall and medium sections.

1,000 seeds. 2,000 seeds. 4.000 seeds. Price of the above .15

DWARF VARIETIES.

- 4173 Deep Rose Pink (Lady Satin Rose).—A very pure colour with shining satin surface. Very brilliant. Ht. 1 ft.
- 4174 Pink (Rosamund).—Rich medium shade. Flower well formed and very freely produced. Ht. 1 ft.
- 4175 **Crimson** (*Gloriosa*).—The deepest colour in Godetias. Very solid and of splendid substance. Ht. 1 ft.
- 4178 **Miniature Crimson.**—Valuable for edging and bedding. Very dwarf and compact, with glowing crimson flowers, shaded rosy heliotrope at edge. Ht. 6 in.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above .15

CARTERS ORNAMENTAL GOURDS.

Ornamental Gourds, which require about the same cultivation as Vegetable Marrows or Squash, should be largely grown in flower gardens and pleasure grounds. Trained over a pergola they form a distinct, interesting, and beautiful feature. The smaller fruiting Apple, Orange, Pear, and Egg shaped kinds produce a charming effect when trained over arches, while the majority of varieties have a very charming effect when tied up to poles.

4283 Mixed, in great variety Price ... 25 seeds. 50 seeds. 100 seeds.

See page 54 for Carters Gardenia Perfume.

GYPSOPHILA.

(Cloud Plant.)

See page 54 for Carters Heliotrope Perfume.

Hints on Culture.—Graceful panicles of wavy blossom; for bouquets, table decoration, vases, &c. Sow the annual species in spring where the plants are intended to flower, and thin out seedlings. Paniculata is a perennial, and should be sown in spring or summer.

4274 Elegans grandiflora.—Annual. Cream white.

4275 Elegans Carmine.—Annual. A new shade. Most effective for decorative purposes.

4276 Elegans rosea.—Annual. Rose. 4278 Paniculata.—The pure white perennial kind. Ht. 2½ ft.

1,000 seeds. 4,000 seeds. 2,000 seeds. Price of the above

ORNAMENTAL GRASSES FOR DECORATION.

Hints on Culture.—The annual varieties should be sown out of doors during April where they are intended to flower, or for earlier work sow under glass and plant out. The perennial varieties are best sown during the summer, and planted out in borders in spring. The flower heads should be cut in a young stage and hung upside down to dry, as they are then more lasting for decorative purposes.

4197 Agrostis pulchella.—Elegant and graceful.

4206 Eragrostis elegans (Love Grass).

4209 Eulalia zebrina.—Grandly effective.

4211*Gynerium argenteum (Pampas Grass).

4213*Isolepis graciis.—Charming pot plant.

4215 Zea gracillima.—Delicate Maize.

4217 Panicum plicatum.—Graceful panicles of bloom.

4220*Stipa pennata (Feather Grass).

* These varieties will not bloom the first year from seed.

Price of the above Per pkt. .10 .15 .25 Seeds not counted.

HELIOTROPE (CHERRY PIE).— Sweet-scented perennials. Sow under glass in early spring, and pot off.

4325 Carters Large-flowered Varieties.—Beautiful novelties; good colours. Ht. 2 ft.

4328 White Lady.

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds. .25

HUMULUS (Hop).—Hardy climbers. No. 4348 is a very pretty quick-growing annual climber. Sow in pots early in February, in heat, and plant out in May.

4347 Japonicus.—Green foliage.

4348 Japonicus variegatus.—Green foliage, marked silvery white.

4349 Lupulus (Garden Hop).—Perennial.

1,000 seeds. .25 Price of the above ... 250 seeds.

- HEUCHERA.—Perennial. C. and plant out. Ht. 1½ ft. 4332 Splendens.—Crimson. Charming for bouquets. Sow in spring
- 4333 Splendens alba.-White.
- HONESTY (LUNARIA).—Hardy biennial. Singular seed vessels, useful when dried, for house decoration in winter. Sow in spring.

 4342 Purple.

 4343 White.—Ht. 1½ ft.
- 4344 Munstead Purple.—14343 White.—Ht. 1g ft.

 4344 Munstead Purple.—This giant form of Lunaria was raised by Miss Jekyll, V.M.H., in her delightful wild garden at Munstead Wood. The large well-formed flowers are of great substance and quite distinct, being a bright rosy purple. For growing in the semi-wild garden and for spring bedding it is a most brilliant subject. supplying a colour which is rare in the early part of the year.

 Price of the above ... 250 seeds. 500 seeds 1,000 seeds. .10

HOLLYHOCK.

Hints on Culture.—Now that so many beautiful forms are to be obtained quite true from seed, this delightful flower should become more popular. We therefore recommend our customers to again give this useful plant a place in their borders. Seed is usually sown in summer, and the plants grown on to flower next season, but some prefer to sow in boxes or on a hotbed early in the year. Prick the young plants out, and plant out in April to bloom same summer.

CARTERS DOUBLE SHOW HOLLYHOCK.

4290 Carters Crimson.

4291 Carters Purplish Violet.

4292 Carters Rose.

- 4293 Carters Salmon.
- 4294 Carters Sulphur-Yellow. 4295 Carters Pure White.
- 4298 Carters Choice Mixed.
- 4301 Carters Perpetual-flowering.—Annual. Sown early in spring and planted out first week in May, it will bloom from middle of July to late in autumn. Habit branching, semi-tall, flowers double with graceful loose petals. Mixed colours.
- 4300 Carters 12 Choice Varieties (small packets).—A complete collection of the most distinct colours and charming shades, equal to the best named varieties.

 Price 1.50

4302 **Double Palling Belle.**—This particularly fine form bears large double flowers of a charming shade of silvery pink, and attracts much attention. A splendid subject for clumping at the back of herbaceous borders.

25 seeds. .25 50 seeds. Price

100 seeds. .75

- 4303 Choice Mammoth Fringed Varieties.—Mixed colours.
- 4304 **Single hybrids.**—In the most delicate shades and pure colours. The plants are very robust, and remain in bloom over a long period.
- 4305 Allegheny Mixed.—A splendid mixture of single and double choice fringed varieties. Ht. 5 ft.

Price of the above, except where otherwise stated

25 seeds. .15 50 seeds. .25 100 seeds. ' ·

KOCHIA.

Hints on Culture—A charming and most effective decorative plant, with a habit much resembling one of the compact evergreen shrubs. It has a light grass-green feathery foliage, which changes as the summer advances to a rich crimson. It is a perfectly hardy annual, and can be sown in the open ground; it is a rapid grower and flourishes on all soils. The best method is to sow the seed under glass, pot the seedlings off singly, and ultimately bed out or plunge the pots in which they are growing. These round shrub-like plants (often called the Mock Cypress) are most effective when planted amongst flowers, such as Begonias, Geraniums, Petunias, &c.; in fact they are most useful for the centre of any bed or when planted out in some decorative scheme. The plants should be pinched back and trimmed to shape when necessary. Ht. about 2 ft.

500 seeds.

1,000 seeds. 2,000 seeds.

4396 Carters Selected (Trichophylla).—Hardy annual

Price

ANNUAL LARKSPURS.

The popular Larkspur of every garden. Very effective in beds. The seeds should be sown in spring in boxes, and transplanted. Can also be sown outdoors in April.

CARTERS DWARF BEDDING.

These lovely annuals are quite hardy. The blooms are exceedingly handsome and most suitable for beds. Ht. 1 ft.

4402 Carters Dark Blue.—Highly commended by the R.H.S. Committee as a bedding variety.

4044 Carters Light Blue.

4405 Carters Mauve.

4406 Carters Rose.

4407 Carters White. 4408 Carters Dwarf Bedding .- Choice mixture of all colours.

4403 Carters Deep Pink.-Highly commended by the R.H.S. Committee as a bedding variety.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above

See page 54 for Carters Lily of the Valley Perfume.

BRANCHING, STOCK-FLOWERED.

See page 54 for Carters Lily of the Valley Perfume.

We specially recommend these three varieties for borders; they last in bloom for a long period and are excellent for cutting. Ht. $3\,\mathrm{ft}$.

Price of the above

4417 Branching, Carters Mixed.-For cut flowers. Ht. 2 ft.

4418 Emperor, Carters Mixed.-Ht. 2 ft.

4414 Rosy Scarlet.

4415 Blue.

4416 White.

1,000 seeds. 2,000 seeds. 4,000 seeds. .10

ICE PLANT.-Annual.

4361 Mesembryanthemum crystallinum.

1,000 seeds. 2,000 seeds. 4,000 seeds.

IMPATIENS (BALSAM) .- Annual. Sow in spring in heat, and pot off. Perpetual bloomers.

4364 Sultani.—Rosy scarlet.

4365 **Holsti** (Zanzibar Balsam).—A new annual plant from East Africa, resembling the Zanzibar Balsam in habit, leaf, and shape of blossom. Colour vermilion red. A beautiful plant for half-shady places and pots. Most striking. Awarded a First Class Certificate, R.H.S.

Price of the above ... 100 seeds. 400 seeds. .10

ARVILLEA.—Perennial. Beautiful Gloxina-like flowers. Sow in spring under glass, and pot off. Makes an effective plant in a warm border as its flowers are produced on long stems. INCARVILLEA.—Perennial.

4368 Delavayi.-Flowers lovely crimson-purple, with yellow veined

100 seeds. .10 200 seeds. .15 400 seeds.

INDIAN PINK (DIANTHUS CHINENSIS).-Biennial. 4374 Carters Double Mixed. 4375 Mixed Single.—Ordinary.

1,000 seeds. 2,000 seeds. 4,000 seeds. .10 .25 Price of the above

JACOBÆ.—Hardy annuals. Sow in open border in spring.

4385 Carters Mixed.—For pots or borders.

1,000 seeds. 2,000 seeds. .10 .15 4,000 seeds Price ...

JACOB'S LADDER (POLEMONIUM CŒRULEUM).—Hardy perennial. Sow in spring and plant out.

4390 Blue.—One of the oldest recorded British plants. 1,000 seeds. 2,000 seeds. 4,000 seeds. .10 .15 .25

LANTANA.-Half-hardy perennial. Sow in heat in early spring and

Carters Choice Mixed.—Heliotrope-like. Beautiful colours.

4429 Carters Dwarf Varieties.—For pots or bedding Price of the above ... 100 seeds. 200 seeds. 400 seeds.

LAVANDULA (LAVENDER).-Hardy shrubby perennial. Sow in spring, in light soil. 4435 **Spica.**—Fragrant.

1,000 seeds. 2,000 seeds. .15 4,000 seeds. .25 Price

LAVATERA (CULTIVATED MALLOW).—Sow in spring or autumn under glass and plant out.

4439 Arborea variegata.—Perennial.

4440 Annual.—Red. 4441 **Annual.**—White. 250 seeds. 500 seeds. 1,000 .10 .15 1,000 seed. Price of the above ...

LOBELIA.

Comparative Tests in our Trial Grounds.

Very popular garden plants. The compact-growing varieties are sown in winter under glass, and transplanted into boxes for growing on to be ready by the bedding-out season. The spreading varieties are suitable for hanging baskets and window box edgings, whilst the true perennial species are grown as pot plants or single specimens in beds for summer decoration.

- 4478 Carters Dark Compact.—Dark bloom, dark foliage, small white eye
- 4479 Carters Light Compact.—Sky-blue flowers, light foliage.
- 4480 Carters White Gem .- The best pure white; compact.
- 4481 Carters Royal Bedding.—Bright sky-blue, small eye; compact.
- 4482 Carters Prima Donna.—The finest and best red variety. Raised on our own farms. Rich crimson maroon; compact.
- 4484 Pumila magnifica.—Dark blue; very compact.

Price of the above

500 seeds.

4492 Carters speciosa, Blue King.—Blue, white eye; spreading.

4493 Carters speciosa, Cobalt Blue.—Bright, spreading.

- 4501 Ramosa, Hoavenly Blue.—Large flowers, bright light blue, with gold white eye; tall growing.
- 4502 Gracilis.-I,oose growing, for hanging baskets, &c.; blue trailing variety.
- 4503 Gracilis alba-Companion white variety; trailer.
- 4509 Cardinalis hybrids.—Splendid vigorous large-flowered strain. Colours range from pale rose through varying carmine and scarlet shades to deepest crimson and maroon. Perennial. 1,000 seeds. 2,000 seeds.

CARTERS ANNUAL LUPINES.

The annual kinds make a beautiful display, and are most valuable garden plants. If the spikes are cut away as flowers wither more will come on.

Hartwegii. Ht. 2 ft.

4532 Carters Blue.

4533 Carters Rose.

4534 Carters White.

4535 Carters Mixed.

- 4536 Carters Dwarf Light Blue (Nanus).—Ht. 1 ft.
- 4537 Carters Dwarf Dark Blue (Subcarnosus).—Ht. 1 ft.
- 4538 Carters Dwarf White.—Ht. 1 ft.
- 4539 Carters Dwarf Mixed.—Ht. 1 ft.

200 seeds. 400 seeds. 800 seeds. Price of the above

CARTERS PERENNIAL

Polyphyllus.-Ht. 3 ft.

4543 Carters Blue.

4545 Carters White.

4544 Carters Rose.

4546 Carters Mixed.

Price of the above

100 seeds. .10

.15

4551 Carters White (Snow Queen) .-- Ht. 4 ft.

4550 Carters Yellow (Arboreus).—Ht. 4 ft.

LEPTOSYNE.—Hardy annual.

4451 **Stillmani.**—Beautiful bright golden-yellow flowers, Blooming abundantly five to six weeks after sowing. Most useful for cutting; very showy. Ht. 1½ ft.

Price ' ... 500 seeds. 1.000 seeds. 2.000 seeds. 2.000 seeds. .25

LEPTOSIPHON.—Free-blooming hardy annuals. Sow in spring where plants are to grow.

4444 Densiflorus albus.-White. Ht. 11/2 ft.

.10

4445 French Hybrids -- Mixed. Ht. 3 in.

Price of the above ... 1,000 seeds. 3,000 seeds. 4,000 seeds.

- LIMNANTHES.—Annual. Good honey plants: will grow anywhere. Sow in spring.
- 4457 **Douglasi.**—Yellow and white. Sweet scented. bedding.
- 4458 Grandiflora.

Price of the above ... 150 seeds. 300 seeds. 600 seeds. .15 .25

- **LINARIA** (TOAD FLAX).—Dwarf hardy annuals of easy culture. Sow in spring. *Cymbalaria* is a hardy creeping perennial. Ht. 1 ft.
- 4461 Aparinoides, Carters Hybrids.—This produces a very pretty play of colour. A great addition to this charming annual.
- 4462 Aurea reticulata.—Dark crimson scarlet with golden blotch.
- 4463 Bipartita splendida.--Miniature Antirrhinum-like rich purple flowers.
- 4464 Cymbalaria.—Perennial. **Cymbalaria.**—Perennial. Pure white. A pret plant for hanging baskets and greenhouse walls, &c. pretty trailing

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

LINUM (FLAX).—Sow in spring where plants are to grow. They also make useful pot plants if kept sturdy.

Annuals. Ht. 1 ft.

Price ... 750 seeds. 1,500 seeds. 2,000 seeds. 4467 Scarlet.

Perennials.

4470 Flavum.-Golden. 4471 Narbonense.-Blue.

4472 Perenne.—Blue.

Price of the above ... 150 seeds. 300 seeds. 600 seeds. **LOVE-IN-A-MIST.**—A popular and charming annual The variety *Miss Jekyll* lends its grace to many decorative schemes; its distinctive beautiful shade and pretty foliage at once attract The variety attention in the borders.

CARTERS PERENNIAL TREE.

4526 **Miss Jekyll.**—An improved type, spleudid for cut bloom. Ht. 1½ ft.

1,000 seeds. Price .10

- LOVE-LIES-BLEEDING (AMARANTHUS) .-- Annual. Popular, with
- long crimson tassels. 4529 **Red.**—Ht. 2 ft.

1,000 seeds. .10 2,000 seeds. Price

- LYCHNIS.—Brilliant hardy perennials. Sow in spring and transplant as soon as large enough.
- 4554 Chalcedonica.—Bright scarlet. Ht. 3 ft.

4555 Chalcedonica alba.—Pure white.
4556 Haageana.—Scarlet Maltese Cross. Ht. 6 in.
Price of the above... 750 seeds. 1,500 seeds.
10 .15 3,000 seeds.

- LYTHRUM.-Hardy perennial; showy for borders and moist situations.
- 4560 Rosea superbum. Long spikes of bright rose-coloured flowers. Ht. 4 ft. 1,000 seeds. 2,000 seeds. 4,000 seeds.

.10 .25 .15 MALLOW.—Hardy annual. This fine tall-growing plant is covered

- with bloom during the entire summer. Extremely useful for cutting. Ht. 3 ft.
- 4596 Carters Pink Domino.—An elegant table ornament. Bright
- 4597 Carters White Lady.—Pure in colour.
 4598 Malope grandiflora.—Crimson. Ht. 2 to 3 ft.
 4599 Malope grandiflora.—White.
 4600 Malope grandiflora.—Rose.
- 250 seeds. 500 seeds. Price of the above .10

MARVEL OF PERU (Mirabilis jalapas).—Tuberous perennial. Sow in heat early in the year, prick off into boxes, place in cold frame, and plant out in June. Throughout the day the plants are not very showy, but towards evening hundreds of flowers open on each bush-like plant, emitting a most distinctive and

refreshing fragrance.
4625 Mixed, Carters Choicest.—Bright colours. Ht. 2 ft. 50 seeds. 100 seeds. Price

FRENCH MARIGOLD.

Hints on Culture.—This showy auuual can be sown in spring and thinned out where expected to bloom; they may also be sown in March in boxes or pots under glass, then transplanted into other boxes, 3 in. apart, to make sturdy stuff for planting out in June or earlier. Marigolds are profuse bloomers, particularly so if all dead flowers are cut off.

4566 Carters Compact Striped.—Beautiful large double blossom, dwarf variety. Continues blooming until the end of summer.

4567 Carters Gold Edged.—A beautiful annual of compact but vigorous habit. Flowers a velvety maroon, with gold edge. Very constant, and owing to its deep root is able to withstand drought. Makes a handsome edging plant. Ht. 1 ft.

4571 **Legion of Honour.**—Dwarf single. Dark gold and maroon. Ht. 1 ft.

4578 Mixed, Carters Dwarf Varieties.—Ht. 1 ft.

4586 Mixed, Carters Tall Varieties.—An effective and welcome ornament to the mixed border, shrubberies, &c. Ht. 12 ft.

250 seeds. 1,000 seeds. Price of the above

LARGE-FLOWERED AFRICAN MARIGOLD.

Hints on Culture.—From their bold appearance and enormous globular flowers these showy annuals are specially effective in large mixed borders. Sow at the end of winter under glass, and transplant in April and May.

4589 Carters Giant Show Lemon.—Superior strains for exhibition Enormous blossom. Ht. 1 ft.

4590 Carters Giant Show Orange.—Superior strains for exhibition. Fine habit; grand flower. Ht. 1 ft.

4593 Mixed, Carters Varieties.—Carefully selected. Ht. 2 ft.

250 seeds. 1,000 seeds. Price of the above

MATHIOLA (Night-scented Stock).

Hardy annual, of easy culture. Sow in spring.

4603 **Bicornis.**—This should be in every garden, as it possesses a most delicious odour, especially towards evening, when it sends forth a delightful perfume, permeating the whole of the surrounding atmosphere with its beautiful fragrance. Ht. 1 ft.

1,250 seeds. .10 2,500 seeds. .15 5,000 seeds.

See page 54 for Carters Night-scented Stock Perfume.

MIGNONETTE.

See page 54 for Carters Night-scented Stock Perfume.

4660 Carters Perfection.—A giant red-flowered variety with a delicious scent. This fine strain is a very great improvement, and owing to its robust habit the seedlings require plenty of room, when they will make bushy plants resembling Intermediate Stocks. The spikes of bloom are larger than any other variety, and the habit much less straggling. If the seed-pods are kept pinched off, the beauty of the plant will extend over a long period, and with care in this respect will continue until cut down by frost.

500 seeds. 1,000 seeds. 250 seeds. Price15

4661 Carters White Queen.—A distinct and beautiful variety, producing large spikes of white bloom, exquisitely scented. Ht. 11 ft.

4663 Carters Red King.—The finest and richest red; a great improvement on the crimson Victoria variety. Deliciously scented. Ht. 11 ft.

4664 Machet-An excellent variety for pot work; strong, dense blooms, glossy green foliage.
250 seeds.

500 seeds. 1.000 seeds. Price of the above ...

4666 Crimson Giant.—Fine hardy variety of the greatest use for general purposes. Ht. 1 ft.

4667 Carters Garden Sweet.—This is a selected stock of the original Mignonette of gardens. Delicious odour.

4670 Golden Gem.-The finest dwarf golden varieties. Ht. 6 in.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. 25

See page 54 for Carters Mignonette Perfume.

MIMULUS.

See page 54 for Carters Mignonette Perfume.

Hints on Culture.—Half-hardy annual. To those who know only the original kind, the present magnificent specimens will come as a delightful surprise, the blossoms being of grand size and richly coloured. Besides being of service in beds and borders, they make nice pot plants. Sow in early spring, in pans under glass, and prick off into boxes, and plant out when hardened. For pot work, the seedlings should be pricked out, and potted off in good light compost, and kept in warm frame.

1,250 seeds.

4606 Carters Queen's Prize.—Mixed. Magnificent. This lovely large-flowered variety originated at our nurseries, and we were awarded the First-class Certificate of the Royal Horticultural Society for our efforts.

Price of the above ...

4607 Garden.-Mixed. Select stock.

4610 Tigridioides.—For pots or rockeries.

2,500 seeds.

Price

5,000 seeds. .25

4612 Moschatus or Yellow Musk.—Half-hardy perennial. Fragrant variety. May be grown in pots, or planted out in beds and borders. Sow in spring under glass.

MAURANDYA.-Graceful half-hardy annual climber for the flower garden or conservatory. Sow in February, in heat, and pot off.

4628 Barclayana—Purple; free bloomer.

Price ... 500 seeds. 1,000 seeds. 2,000 seeds.

10 .15 .25

MECONOPSIS (WELSH POPPY).—Quite hardy. Sow in spring, and plant out in moist soil.

4634 **Cambrica.**—Annual. Large flower; golden yellow. 500 seeds. 1,000 seeds. 2,000 seeds. 110 .15 .25

flowers. The plants throw a wonderful quantity of bloom. They are quite hardy and of easy culture. Should be grown by all. Splendid for cutting.

Carters Mixture. MICHAELMAS DAISIES. — Perennial.

MYOSOTIS.—See Forget-me-not, page 37.

MEDEOLA (SMILAX).—Half-hardy perennials. The long graceful stems of these beautiful climbers make them of great service in house decorations.

4640 **Asparagoides myrtifolia.**—The new Smilax, for light effect. This beautiful myrtle-leaved greenhouse twiner is a very rapid grower, and produces sprays with the greatest freedom. The foliage is very hard and will last fresh many days after being cut.

10 seeds. 20 seeds. Price .10 4641 Asparagoides.—For table decoration. 100 seeds. 200 seeds.

MINA.—Half-hardy annual climbers. Sow in pots in heat, in spring, and transplant.

.15

4648 **Lobata**—Red and yellow. Ht. 6 ft.

Price ... 10 seeds. 20 seeds.
.10 .15

NASTURTIUM.

Nasturtiums, both climbing and dwarf, are of the easiest culture, and anyone desirous of having a display of the most brilliant flowers, without trouble beyond sowing the seed, should select this delightful family, as they will give off their best efforts through the brightest of the summer, merely needing the seed-balls picked off. If these are permitted to mature, the beauty of the plant is soon lost.

DWARF VARIETIES.

This beautiful annual originated at our Essex seed farms. These make the most beautiful bedding and border plants, and if sown at intervals from March to June the display of bloom will last until cut down by frost.

Golden Foliage.

4692 Carters Golden Queen.—Rich golden-hued foliage. Very compact; flowers bright yellow. A very effective variety.

4693 Carters Cloth of Gold.—Yellow foliage; scarlet flower. Bright and effective.

Dark Blue-green Foliage.

4696 Carters Empress of India.—This has been justly described as a sensational variety. Foliage dark bluish green, with flowers of an intense crimson scarlet. Raised at our seed farms, and awarded the First Class Certificate of the Royal Horticultural Society.

4697 Carters Scarlet King.—Fine dark foliage; brilliant scarlet flowers, well thrown up above the leaves.

4699 Carters Dark Leaved Varieties, Mixed.

Green Foliage.

4702 Carters Lilliput—An extra dwarf, floriferous variety. All colours mixed.

4704 Tom Thumb Crystal Palace Gem.—Pale sulphur, with a carmine spot.

4705 Tom Thumb Pearl.-Light cream, nearly white.

4706 Tom Thumb Rose.—Rose colour, with a bluish tint.

4708 Tom Thumb Spotted.—Dark orange, with chocolate spot.

4710 Carters Dwarf Mixed (Tom Thumb).—All the best colours.

Green Shaded Foliage.

4714 Golden King.—Beautiful rich, dark gold colour.

4717 Ruby King.-Ruby rose, novelty in colour.

4719 Terra Cotta.—A rich salmon-brown flower; nice habit.
Bright green foliage.

4723 Mixed.

See page 54 for Carters Perfumes.

Price of the above ... $\stackrel{1}{4}$ oz. $\stackrel{1}{2}$ oz. 1 oz. $\stackrel{1}{4}$ lb. 1 lb. 1 lb. .15 .20 .60 2.00

See page 54 for Carters Perfumes.

CLIMBING NASTURTIUMS AND TROPÆOLUMS.

The climbing Nasturtium has long been a popular annual flowering plant, as when once the seed is sown it requires no further attention. It is invaluable for covering unsightly spots, as when the position does not admit of its climbing, it is equally at home as a creeper. The seed must not be sown until all chances of frost are over.

4730 Crimson.—A very attractive colour.

4731 Scarlet-Dazzling brightness.

4732 Spotted.-Golden, with dark spot.

4733 Yellow.-Rich and shining.

4735 Carters Choice Mixed.—All shades.

Nice Climbers out of doors in Summer, or in the Conservatory during Winter.

4751 Tropæolum Fireball.-Scarlet.

4752 Tropæolum Lobbianum, Mixed.

NEMESIA.

Hints on Culture.—Half-hardy annual. Nearly related to the Linaria. Free blooming dwarf bushes for pot culture and open borders. Sow in spring under glass, and transplant; or sow out of doors in May, in patches, where they are intended to flower.

4678 Carters Large-flowered Mixed.—Is the finest strain of this most popular flower yet introduced, both for size and massive build of the individual flowers, also for the richness and variety of colours. Ht. 1 ft.

4670 Strumens grandiflers Coatted

4680 Strumosa.—In a variety of colours. Ht. 1 ft.

4681 Nana compacta grandiflora, Orange Prince.
Gained an Award of Merit of the Royal Horticultural Society.
Ht. 6 to 8 in.

4679 Strumosa grandiflora.—Spotted.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds.15 .25

NEMOPHILA.

Hints on Culture.—Hardiest of annuals, and of the easiest culture. Makes a very effective front row to a bed or border, and should be sown out of doors in spring, in patches, where they are to flower.

4684 Holborn Blue-bell.—Ultramarine, white throat. Ht. 6 in.

4688 Insignis alba.—White variety.

3,000 seeds.

Price of the above ... 750 seeds. 1,500 seeds. .15

NICOTIANA (Tobacco).

Hints on Culture.—Stately half-hardy perennial. Grown as foliage plants for sub-tropical garden. Sow in pans, in heat, prick off into boxes, harden off, and plant out when frosts are gone.

4755 **Affinis.**—The beautiful white species, deliciously scented in the evening. Ht. 2 ft.

4757 **Sylvestris.** — White blossoms, drooping in bunches like Fuchsia fulgens. Ht. 3 ft.

4756 Affinis hybrida. —It is one of the most valuable introductions, and can be recommended to all. Finest mixture of all colours, as white, rose, pink, red, crimson, violet, light blue, dark violet, &c.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. .15 .25

NERTERA.—Sow in spring, in light sandy soil.

4769 **Depressa.**—Covered with small scarlet berries. For pots. Ht. 2 in.

Price ... 25 seeds. 50 seeds. 100 seeds. .75

NIGELLA.—See Love-in-a-Mist, page 41.

ŒNOTHERA.—See Evening Primrose, page 37.

PAPAVER.—See Poppy, page 46.

PELARGONIUM .- See Geranium, page 38.

PANSY.

It is now more than half a century since the late Mr. James Carter took this plant in hand with a view to its improvement in size and range of colourings, and one of our earliest successes was Jet Black (see No. 4806). We also introduced the Peacock (see No. 4792). Both are still amongst the best in cultivation.

Hints on Culture.—Pansies will succeed in any soil that is not too hot and dry, and if a special compost is made for them it should consist of one-third rich loam, one-third leaf mould, and one-third well-decayed dung. In early spring the seed should be sown in frames or in boxes for summer and autumn blooming, and later on sowings may be made about July out of doors in a partially shaded place, transplanting in October or November into where they are intended to flower the following season. The final position should be an open one, and the plants not less than 6 in. apart. There should be no check in their progress either by cold winds, very hard frosts, or long droughts. Nor should they be watered during the hottest months with very cold water. Welhave classed each type so that Pansy lovers have an opportunity of securing a large and varied choice, all representing the very best strains in cultivation.

- 4791 Carters Giant Curled.—Large flowers of striking form and immense fullness, giving them the appearance of being somewhat double. They are variously coloured in all the richest shades, markings, and lacings. Quite a new class of the greatest beauty.
- 4792 Carters Peacock.—The only variety possessing the true peacock blue colours. Introduced by our House.
- 4793 Carters Fancy Striped.—Elegantly striped, splashed, and mottled, a very curious combination of colours that cannot fail to elicit astonishment. The flowers are large and freely produced, and the habit of the plant dwarf and compact.
- 4794 Silver Edged.—Deep maroon, with pure white margin; very effective and profuse bloomer, but not so large in size as Carters International Prize.
- 4795 Carters Prize Show. The largest blotched and richly belted types. Very fine for exhibition or cultivation in pots.

Price of the above

The following selection includes all the largest of the self-coloured varieties, and have been selected by us as the most meritorious and desirable varieties for bedding in separate colours. No effort is spared to keep these self-colours up to the highest state of perfection. 4809 Carters Rich Purple.-Large and showy; bold massive

1,000 seeds.

4796 **Lord Beaconsfield.**—A lovely Pansy, the lower petals being a rich dark velvet blue, and the upper ones a silvery blue.

4797 President Carnot—One of the prettiest grown. All blue flower with a wide belt of white round the outer edges. Very

4798 Carters International Prize.—A superb mixture of the largest and best types in every class. Will produce enormous blooms in all the richest colourings and markings. As the name suggests, it is the best of all English and Continental strains, grown under our personal supervision, and acclimatised in this country.

4799 Fairy Queen.—Rich lavender blue, edged with white. Very effective and profuse bloomer, but not so large in size as Carters

4805 Carters Blue.-True blr ; distinct shade; very large.

- 4806 Carters Jet Black.—The arst and best; rich velvet texture.
- 4807 Carters Pure White.—A lovely flower, without eye; very
- pure.

 408 Carters Rich Yellow.—Bright, rich and pure; a very effective shade.

Price of the above

flowers; very fine.

4810 Royal Standard.-Golden yellow.

effective in beds and borders.

country.

250 seeds.

International Prize. 500 seeds.

4811 Mixed Pansy.—Ordinary; very free flowering.

500 seeds. .25 125 seeds. 250 seeds. .15 1,000 seeds.

PENTSTEMON.

Hints on Culture.—Hardy herbaceous plants. Brilliant flowers, somewhat like Foxglove, mostly with white throats, Continual bloomers. Make a fine border flower. Average ht. 2 to 3 ft. Sow seeds in a pan of light soil in early spring, and transplant. All with the exception of Murrayanus will bloom in the first year from seed.

- 4817 Carters Annual Flowering Mixed.—Saved from a prize collection, which includes all the best colours. Some of the blooms may be expected to measure quite 2 in. across.
- 4820 Hartwegi.—Deep red drooping blossoms, rather smaller than the preceding kind. Perennial.
- 4819 Gloxinioides.—All shades mixed.
- 4821 Murrayanus. Unique species; amber scarlet tubes. Perennial.
- 4822 Perennial Mixed.

250 seeds. .10 500 seeds. .15 1,000 seeds. .25 Price of the above

PETUNIA.

Carters grand strains of Petunia, as frequently exhibited at the Royal Horticultural Society Shows, and awarded, in conjunction with Carters other improved Flowers, highest awards. Carters Emperor Petunias formed part of our Gold Medal Exhibit at the Royal Horticultural Society's Chelsea Gardens Exhibition, 1913. The Society's Large Silver Cup was awarded to our display of 1914, and the Large Silver-Gilt Cup to our 1915 exhibit.

- 4634 Carters Empress.—For conservatory or bedding. We have been many years perfecting this magnificent type, which originated from our *Emperor* strain, which now embraces many delicate shades of colour, in pink, rose, and carmine. The elegant pencilling in the throat is the feature of this fine introduction. Possessed of a robust but compact habit, the plants are valuable for bedding.
- 4839 Carters Emperor Strain.—Single, for conservatory or bedding. A great improvement upon the old-fashioned Petunia. Flowers twice as large, and containing every range of colour found in Petunias. A bed of these is an object of great beauty during summer, and they are equally effective as pot plants for the winter decoration of the conservatory.
- 4844 Carters Splendid Double Petunia.—A superb mixture, producing from 25 to 40 per cent. of double flowers.

200 seeds. 400 seeds. .85 Price of the above

4851 Carters Marbled.—The largest flowering bedding variety of great beauty; in four colours, beautifully blended. 4863 Mixed Ordinary Bedding Varieties.

> 500 seeds. 1,000 seeds. 2,000 seeds. Price of the above .10

- PHACELIA.—Hardy annual. Sow in spring in open air and transplant.
- 5104 Campanularia.—Ultramarine blue. A most showy deep blue flower, beautiful for beds and edgings. Ht. 1 ft.

1,000 seeds. 4,000 seeds. 2,000 seeds.

- PHYSALIS (WINTER CHERRY).-Sow Edulis in pots in warm house pot off, and grow against wall in cool house. Francheti may be sown out of doors in spring.
- 5112 Francheti (Chinese Lantern Plant).-First class for decorative purposes.

500 seeds. 1,000 seeds. Price

PHLOX DRUMMONDI.

Hints on Culture.—The great advance recently made in both the size and colourings of this popular annual should ensure its again becoming a favourite for growth in beds and borders. It makes a most effective edging if the growths of the taller types are kept pegged down. Another point of importance in the culture of this pretty flower is the fact that it does not like being watered with cold pipe water, especially overhead; it spoils the foliage and ruins the truss. This section may be expected to reach the height of 1 ft.

CARTERS ANNUAL LARGE FLOWERED.

- 4936 Carmine.—Bright and effective.
- 4937 Pink .- Soft and delicate.
- 4938 Marbled.—A curious combination.
- 4940 Scarlet.

4941 White.

- 4942 Yellow.—The nearest approach.
- 4943 Rose, White Eye.

300 seeds.

- 4944 White, Dark Eye.
- 4945 Purple, White Eye.
- 4946 Scarlet, White Eye.
- 4947 Carters Choicest Mixed.

Price of the above

250 seeds.

500 seeds.

CARTERS DWARF LARGE FLOWERED.

The plants are of compact and dwarf habit, forming masses of flowers from 9 in. to 1 ft. across. Most suitable for edging and borders. Ht. 6 in. except where otherwise stated.

- 4956 Carters Blue, White Eye.
- 4957 Carters Crimson.
- 4958 Carters Deep Purple.
- 4959 Carters Pink.
- 4960 Carters Carmine.
- 4961 Carters Pure White.
 - Price of the above
- 4963 Carters Dwarf Choice Mixed .- A splendid mixture of all shades.
- 4965 Star Varieties, with White Margin.-Long points in star form. Ht. 1 ft.
- 4971 **Siamonea stellata.**—Dwarf habit. A most delicate play of salmon colour of great charm and beauty.

150 seeds. PHLOX DECUSSATA.

- 4977 Mixed.—Hardy perennial. All best varieties. Ht. 2 to 3 ft.
- 150 seeds. 300 seeds. Price

600 seeds.

CARTERS CHOICE DOUBLE GARDEN PINKS.

- 4983 Choicest Double Garden and Show Varieties.— Beantifully fringed, saved from the finest collection of Pinks in cultivation. Profuse bloomers and lasting. Most valuable for cutting.
- 4984 Mrs. Sinkins.—Double white. Sweetly scented. Seedlings are very robust and free flowering.

20 seeds. 40 seeds. 80 seeds. Price of the above

POLYANTHUS.

Hints on Culture.—Our Polyanthus Primroses are constantly being improved. The strains offered below represent the highest state of perfection to be attained in each section. There is no other flower which produces such a chaste, brilliant, and enduring effect during the early spring months, either singly or in masses in beds, about the same time as the Hyacinths and Tulips. Sow in spring or summer, in prepared seed bed, and transplant when large enough.

- 5070 Munstead Strain.—We have been honoured with the distribution of the re-selected of Miss Jekyll's famous strain of Munstead Polyanthus Primrose. Every possible shade of white, cream, yellow, and orange is represented in this large-flowering race, and such a variety is shown that it is a difficult matter to find two plants of the same shade. We strongly recommend this Munstead Strain for bedding purposes, and they are even more suited for growing in woodland walks and other such shady positions. The raiser has made such strides with this strain within the last few years that quite a number of distinct and new colours, especially among the orange shades, are now represented. represented.
 - 100 seeds. .25 200 seeds. Price

- 5068 **Carters Dark Crimson.**—This clear self deep-coloured selection is splendid for spring bedding where a well-defined deep crimson groundwork is required. It is very effective with the paler shades in Early Flowering and Darwin Tulips.
- 5069 **Gold Edged.**—The flowers in this strain are smaller and more regular in outline than the varieties offered above. The individual blooms are edged and laced with gold.
- 5075 Carters All Colours Mixed.—This well-selected strain is of very hardy constitution, but the plants do not exhibit the wide range of colour found in the more choice strains.

 Price of the above ... 150 seeds. 300 seeds. 600 seeds. .45

PORTULACA.

Hints on Culture.—Half-hardy annuals. Both the double and single are specially adapted for rockwork and covering the groundwork of large beds. These plants delight in a sunny aspect, and are extremely useful for edging purposes. Sow seed in drills on a warm border about the end of April, or in pans or boxes in spring, in warm frame, prick off, and plant out when the frosts are over. Ht. 6 in.

- 4829 Carters Large-flowered Single Mixed.
- 4831 Carters Large-flowered Double Mixed.

2,500 seeds. .15 1,250 seeds. 5,000 seeds. .25 Price of the above

- **TENTILLA** (CINQUEFOIL).—Hardy herbaceous perennials. Average ht. l ft. Sow in prepared seed-bed, and transplant.
- 5118 Double Varieties.-Novel colours.
- 5119 Single Varieties.-Mixed.

Price of the above ... 500 seeds. 1,000 seeds. .15 2,000 seeds. .25

- PYRETHRUM (GOLDEN LEAVED).—Hardy perennial. Ornamental foliaged plants; universal in carpet and other bedding; indispensable. Sow seeds in pans or boxes of sandy soil, prick off into boxes, and plant out in Jnne.
- 4993 Golden Feather.—Very popular for edgings. Ht. 1 ft.

PYRETHRUM.—Continued.

4995 Laciniatum.—Foliage deeply cut; pale gold. Ht. 6 in.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

- Price of the above ... 10 .15 .25

 PYRETHRUM (FLOWERING VARIETIES).—Hardy perennials, bearing single and double Aster-like flowers on long stalks; excellent for cutting. Sow in spring and transplant. Ht. 1½ ft.
- 5000 Single.-Saved from the best colours; excellent cut flower for
- 5001 French.—Donble or semi-double, carefully selected. Price of the above ... 250 seeds. 500 seeds. 1,000 seeds.

See page 54 for Carters Wood Violet Perfume.

POPPY. SINGLE ANNUAL VARIETIES.

See page 54 for Carters Parma Violet Perfume.

4869 Carters Shirley Poppy (Silk or Ghost Poppy).—This lovely garden annual Poppy has probably received its various names from its delicate texture and almost shadowy forms. The shades of colour are endless and we offer a strain of unusual beauty, which has been rigidly selected from the stock of the original nominator, the Rev. W. Wilks, Secretary to the Royal

Horticultural Society. It makes a delightful border plant, and is fine for sowing at the sides of grassy walks or along paths where Nature's growths give a wilderness-like effect to the surroundings.

Price... 1,250 seeds. 2,500 seeds. 5,000 seeds. .25 10,000 seeds. .10

DOUBLE ANNUAL VARIETIES.

Hints on Culture.—These showy hardy flowers continue to absorb the attention of the greatest number of amateur gardeners, and deserve the position from their varied and intrinsic beauty. Sow thinly in patches, rows, or beds in spring where the plants are intended to bloom during early summer. The show may be extended if the seed pods are kept cut off. When used as cut flowers they should be picked early in the morning before opening out.

PÆONY-FLOWERED GIANT.

4880 Rich Scarlet

4883 Pink.

4881 Bright Lilac.

4884 White, striped Scarlet.

4882 Pure White.

4887 Carters Choice Mixed.

Munstead Cream Pink.—A lovely double form selected by Miss Jekyll. The variety requires no better recommenda-4888 NOVELTY. tion than the high opinion of this eminent horticulturist. Ht.3 ft

4889 Carters Picotee.—A worthy companion to the Shirley. Mostly semi-double, of brilliant markings and variegations.

CARTERS NEW FEATHERED.-Each blossom gives the appearance of a ball of finely cut feathers. Ht. 2 ft.

4893 White.

4894 Light Rose.

4895 Salmon Rose.

4896 Carmine on White Ground.

Price of the above

1,250 seeds. 2,500 seeds.

5,000 seeds.

10,000 seeds.

PERENNIAL.

4919 Iceland, Carters Choice Mixed.—The merits of this species are great; of easy growth, adapted for pot or garden work, first class as cut flowers, and neat in appearance. Sow in patches where plants are to bloom, or in prepared seed bed, and transplant. They make good rockery plants. A superb mixture of all colours. Ht. 1 ft.

- 4920 Iceland, Golden.-Pale golden.
- 4921 Iceland, Orange.—Terra-cotta.
- 4922 Iceland, Rose.—Tinted rose.

4923 Iceland, White.-Pure white.

- 4926 Oriental, Scarlet. (Papaver orientale).-This is the gorgeous Perennial Poppy of the carriage drive and shrubbery; scarlet and black. Ht. 2 ft.
- 4927 Oriental Princess Victoria Louise.—Delicate salmon-coloured flowers. Ht. 3 ft.
- 4928 Orlental, Mixed.—Different colours.
- 4930 Bracteatum.—Orange scarlet. Ht. 2 ft.

2,000 seeds. 4,000 seeds. 1.000 seeds. Price of the above

CARTERS GARDEN PRIMROSE.

Hints on Culture.—The Primrose is one of those plants that resents too much coddling, and sometimes when great care is taken over the seeds they refuse to grow. The simplest plan is to sow them in the open ground, in a partially shaded place, from May to July. Just scratch the seed in with a rake and firm the surface, when under the influence of genial showers they will soon come up. The Blue Primrose may be sown in borders at the same season.

5082 Blue.—To obtain the best results seedlings should be raised each year, sowing in March, as the blue is more intense the first season than in subsequent years.

75 seeds. .25 150 seeds. 300 seeds. 5083 Yellow.—The lovely Old English Primrose of the woods.

5085 Carters Choice Mixed.—Contains every obtainable colour. New shades are constantly occurring as the result of our continuous hybridisation.

250 seeds. 500 seeds. 1,000 seeds. Price of the above ...

PRIMULA.

Hints on Culture.—Sow in pans of finely-sifted soil in spring, and pot off singly into thumb pots when large enough to handle. They require to be raised in heat and kept growing in cool house or frame through the summer. A cool bottom for pots to stand on is essential. Use a compost of leaf mould and rich fibrous loam when shifting into larger pots.

5016 Carters Prize Single Mixed.—This splendid mixture contains all the finest varieties and most beautiful forms of this popular greenhouse annual, for which our house has long been famous. New seedling forms and art shades are introduced, in addition to the choicest standard varieties. All varieties not of the highest merit are rigorously excluded, with the result that this mixture will be found unsurpassable for the compactness and vigour of the plants and the beauty and variety of the individual blossoms. When pricking out the seedlings, take care not to discard the smaller plantlets, as these frequently produce some of the newest and most delicate shades.

75 seeds. .50 150 seeds. 300 seeds. 1.50 Price

CARTERS DOUBLE.

150 seeds. 300 seeds 1.50 Price ... 5034 Carters Prize Double, Superb Mixture85

CARTERS STELLATA (Star Primula).

This is both delightful and grateful when in flower, and it makes a useful decorative plant on the conservatory stage in spring. Free flowering. Treatment for *Primula sinensis* will suit this species well.

200 seeds. 100 seeds. 400 seeds 5056 Carters Superb Mixed.—All shades Price85.

HARDY VARIETIES.—Hints on Culture.—Perennials. Sow in pans in cool frames, and prick off into boxes, then transplant. Obconica should be sown in heat, potted off, and grown in warm frames for conservatory decoration and cut flowers. 5061 Japonica.-A valuable subject for damp situations. With 5064 Obconica gigantea.—A great improvement on the original.

tiers of bloom. Ht. 1 ft.

Price of the above ... 250 seeds. 1,000 seeds.

ROSE.

5135 Carters Annual Rose.—Very pretty and interesting.	A real gem. If the seed is sown in a pan, in a slight heat, well wat red, and kept
from getting dry, the seedlings will appear in a few weeks.	. Pot off when fit to handle, and expect some fairy blooms within three months.

Price

SALPIGLOSSIS.

Half-hardy annual.

5238 Carters Large-flowered Mixed Varieties.-Ht. 2 ft.

5240 Dwarf.-Bright colours. Ht. 1 ft.

5239 Emperor, Choice Mixed.—A new class of strong, erect growth, bearing gorgeous flowers of the finest markings. Ht. 1½ ft.

See page 54 for Carters Perfumes. Price of the above ... 1,000 seeds.

2,000 seeds. 4,000 seeds.

See page 54 for Carters Perfumes.

CARTERS SCABIOUS.

Hints on Culture.—This bright-flowering plant is usually treated as an annual in our gardens. During recent years it has been greatly improved both in habit and range of colours, and is fast becoming one of the most popular of border flowers. When given plenty of room and the seed-vessels are kept regularly picked off, it will last through the whole of the summer. Owing to its sweetness the bees are very fond of it, and its floral favours also attract all the most beautiful types of butterflies in the neighbourhood. Sow the seed in heat in February and March in a pan or small box, and transplant the seedings 3 in. apart in larger boxes; harden off as spring advances, and set out in the border towards the end of May. They may also be sown where intended to grow during March and April.

CARTERS LARGE-FLOWERED DWARF DOUBLE.—Ht. 12 ft.

5246 Carters Cherry Red.

5250 Carters Rose.

5247 Carters Crimson.

5251 Carters White.

5248 Carters Carmine. 5249 Carters Purple.

5253 Carters Mixed. - All

colours.

CARTERS LARGE-FLOWERED TALL DOUBLE.—Ht. 22 ft.

5257 Carters Cherry Red.

5261 Carters Fiery Scarlet

5258 Carters White.

5262 Carters Purple.

5259 Carters Black. 5260 Carters Flesh.

5265 Carters Mixed. - All colours.

5269 Fairy Queen.—Tall, large-flowered double. The flowers are of a most delicate lavender blue shade, profusely borne on long stems. Most useful for cutting. Ht. 2½ ft.

5270 Pompadour.—Annual. Handsome double blossoms. Ht. 2 ft

400 seeds. 800 seeds. 1,600 seeds. Price of the above ...

5271 Caucasica.-Silvery lavender-blue. Perennial. Ht. 2 ft.

5272 Caucasica alba.—Delicate flower. Perennial.

200 seeds. 400 seeds. 100 seeds. Price of the above

CARTERS LARGE-FLOWERED SCHIZANTHUS.

For pots or hanging baskets.

During the last few years the Schizanthus has leapt into popularity owing to the remarkable advance which has been made both in the habit of the plants and diversity of colours now available. By sowing in spring, summer, and autumn, a succession of bloom may be obtained throughout the year. Our *Butterfly* and large-flowered strains, together with the distinct *Retusus* forms, are the most suitable for greenhouse and winter garden decoration.

5278 Carters Large Butterfly-flowered.—This surpasses any other strain for its size of flowers, gorgeous colouring, and diversity of shades. The habit is bold and branching, forming bushes from 1½ ft. to 2½ ft. high, and of equal diameter.

5279 Carters Large-flowered.—Choice light shades, containing innumerable shades of white, cream, primrose, flesh-pink, rose, carmine, and cerise.

5280 Carters Large-flowered.—Choice dark shades. All rich, pure, dark forms. The washy purples and dull magenta shades found in Schizanthus have no place in this strain.

5281 Pinnatus.—Original species from Chili. Ht. 2 ft.

5284 Tigridioides.—The choicest Kew species. Ht. 2 ft.

5286 **Retusus Hybrids.**—Many charming shades are contained in these hybrids, which vary from deep salmon-rose to the palest flesh pink.

5287 Wisetoniensis.—Makes a fine greenhouse decorative plant.

1,000 seeds. 250 seeds. 500 seeds. Price of the above ...

RANUNCULUS (Crowfoot).—Hardy perennial. Sow in spring or autumn, in pans in a cold frame, and plant out in spring when large enough.

5140 **Asiaticus.**—Saved from all the best colours. Ht. 6 in. Price ... 500 seeds. 1,000 seeds. 2,000 seeds. .10 .15 .25

RHODODENDRON.-Evergreen flowering shrubs.

5149 Hybrids.—Saved from the finest known varieties. 500 seeds. 1,000 seeds. 2,000 seeds. .10 .25 Price ...

RICINUS .- See Castor Oil Plant, page 34.

ROCK CISTUS (HELIANTHEMUM).—Hardy perennial. Seed should be sown in pans or boxes in cold frame, in spring, and seedlings planted out when large enough.

5143 Carters Mixed.—Excellent for low banks and rockeries.

Ht. 6 in.

3,000 seeds. 1,500 seeds. 750 seeds.

ROCKET (HESPERIS MATRONALIS).—Hardy perennial. Sweet-scented flowers. Sow out of doors in sunny position, in spring, and transplant

5161 **Purple.**—Light pale purple; free bloomer. Ht. $1\frac{1}{2}$ ft. 5162 **White.**—Sweet scented, chiefly towards evening. 5163 **Carters Mixed.**—Various shades of purple and white. Ht. $1\frac{1}{2}$ ft. 2,000 seeds. 500 seeds. 1,000 seeds. .15 Price of the above ...

STOCKS.

Hints on Currer.—sow in spring either in boxes or open ground, and when transplanting to where they are intended to flower care should be taken not to discard the smaller seedlings, which usually produce the best double flowers, the large coarse plants being often all singles.

	ÇARTERS LA				
	bedding purposes. A ver				ing varieties. Ht. 1½ ft.
5322 Carters Double Azure E		ers Double		ret	5329 Carters Double Purple
5323 Carters Double Buff.		ers Double ers Double			5330 Carters Double Rose.
5324 Carters Double Crimso 5325 Carters Double Crushe		ers Double			5331 Carters Double Searlet. 5332 Carters Double White.
	rawberry.				www. Carters bouble White.
5341 Carters Splendid Mixtu	re.—All colours.				
P	Price of the above	125 seeds. .1)	250 seeds. .15	500 seeds. .25	1,000 seeds. .45
5339 Collection of 12 varietie	s- as above (separate packe	•			6 varieties purchaser's own selection
	CARTERS DWARF	LARGE	-FLOWE	RED TE	N-WFEK.
This Stock reaches a height					
	5346 Carters Golder		347 Carters		
P	rice of the above	125 seeds. .10	250 seeds. .15	500 seeds. .25	1,000 seeds. .45
C	ARTERS LENOX	STRAIN	OF BI	EAUTY	OF NICE.
This dwarf strain of Beaut flowers is a fair average. It has a spring forcing purposes, doing equ	very free-flowering habit	and pyramida	al form, whic	of doubles. th is very t	The raiser states that 90 per cent. of double miform and neat, and is a splendid strain for
5457 Carters White.	5458 Cart			· ·	5459 Carters Mixed
	rice of the above	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
*	aree or the movie	.15	.25	.45	.75
	CARTERS		HING TE		
					or open-air growth. Ht. 1½ ft.
5360 Purple.	5361 Scarlet	125 seeds.	5362 White. 250 seeds.		5365 Ten-week Stock, Mixed.
P	rice of the above	.10	.15	500 seeds. .25	1,000 seeds .45
	CARTE	RS GIAN	TEN-	WEEK.	
CARTERS MONARCH.—For b Stocks are invaluable. Well- 3 ft., carrying splendid spikes the proportion of double blosse varieties are hardy, and do we	-grown plants attain a h s of bloom $1\frac{1}{2}$ ft. to 2 ft. ir oms being extremely high	neight of n length, n. These	thus habit the co	form. 3 having n entral stem	looms slightly later than most Ten-week Stocks, valuable variety for succession. Of robust umerous trusses of large blooms borne round, forming a snowy pyramid, being a charming istinct wide foliage.
5370 White. 5372 Dark 5371 Crimson. 5373 Light	Blue. 5374 Rose.		5378 l riu grow	mph Ter	n-week.—Brilliant crimson. Of very vigorous ing habit; about 70 per cent. producing very vers. Very striking. Ht. 1 to 1½ ft.
	Price of the above	125 seeds. .15	250 seeds. .25	500 seed .45	1,000 seeds. .75
	EARLY LA			WINT	
We were highly recommend					e first brought into prominence by the advent
of that charming pink variety Bea few Stocks which produce such a summer bedding if treated as ten-	uty of Nice. The following this high percentage of double week varieties. Sow in Ju	ng varieties al flowers. Alth ly and Augus	ll resemble th hough usually it for winter f	is variety i y treated as lowering, a	in Imbit and profusion of bloom. We know of winter varieties, they are admirably suited for nd in March and April for summer displays.
5380 Beauty of Nice.—Plant flowering. Flowers very 1				_	g.—Brilliant fiery crimson. ndra.—Delicate rosy lilac.
delicate fleshy-pink colour. work. Ht. 2 to 2 ft.	Extremely valuable for d	ecorative			som. 5461 Dark Violet. 5462 Snow White.
	Price of the above	125 seeds. .10	250 seeds. .15	500 seeds. .25	1,000 seeds. .45
	CARTERS AUTU		SPRIN		
CARTERS INTERMEDIATE.		_		з на јину ан	d August to flower in spring.
5395 Scarlet—Grand flower.		e.—Excellent		1	5399 Splendid Mixture.—All colours.
P	Price of the above	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
	0.0	.15	.25	.45	.75
		RING FL			10-11 f
Sow in July and August and CARTERS BROMPTON.				t wintered	in cold frames.
			_	: extremel	y useful for pot work. The large spikes of
bright carmine flowers are bo	orne with great profusion.	,			
5404 Purple.	5405 Scarlet		5406 White.		5407 Superb Mixed.
PAIC A 1	CARTERS P				
5415 A large percentage of double		 Splendid de 125 seeds. 	eep green foli: 250 seeds.	age; most 500 seeds.	deliciously scented. Ht. 1 ft. 1,000 seeds.
P	Price of the above	and occus,	محر عددت	oor secus.	a, voo occup,

CARTERS TESTED SEEDS, Inc., TORONTO-MONTREAL-BOSTON-SEATTLE

STREPTOCARPUS.

Hints on Culture.—Perennial A novel race of free-blooming greenhouse pot plants, in universal demand; bright, cheerful, lasting. The mixture we offer is a carefully fertilised strain, containing all the best colours, including a very large and rich blue. Sow in pans of rich soil in early spring, in heat, and pot off into small pots when large enough to handle. Keep the seed pans moist.

- 5293 Carters Choice Hybrids.—Superb mixture, the latest type in all colours, Included in our Gold Medal Exhibit of flowers, R.H.S. Chelsea Exhibition, 1913.
- 5294 Carters Large-flowered Blue.—Very showy.

1,000 seeds. 500 seeds. 2,000 seeds. Price of the above45

SUNFLOWER (Helianthus).

Sow all varieties in spring. Only transplant if necessary.

CARTERS MINIATURE AND MANY FLOWERED VARIETIES.

The annual small-blossomed Sunflowers now compare favourably for freedom of bloom and elegance of habit with the perennial kinds. For cutting they are extremely valuable. All the varieties offered below are equally suited for garden decoration and producing large quantities of cut flowers.

- 5420 **Carters Orion.**—Has very pretty quilled petals, free habit; most attractive when seen growing, and in decoration. Ht. 3 ft.
- 5421 Carters Miniature Flowered.—Single Nosegay Sunflower. Gold, dark centre. Very handsome when seen in borders; quite welcome flowers for cut purposes. Ht. 3 ft.
- 5422 Miniature Flowered Double.—Annual. Ht. about 2 ft.
- 5423 **Pleiades.**—A grand mixture of small decorative Sunflowers, in various shades of gold and sulphur. Ht. 3 ft.

5424 **Perkeo.**—A miniature variety of exceptional interest. Of bushy habit. Ht. 1 to $1\frac{1}{2}$ ft.

5425 Stella.—Favourite, select miniature variety; in great demand.

5426 **Carters Dwarf.**—Fine bold flowers, thrown well above a very compact growth. Ht. 1 ft.

200 seeds. .10 400 seeds. 800 seeds. Price of the above

CARTERS LARGE-FLOWERED TALL AND DWARF.

- 5432 **Cactus or Sun's Eye.**—A grand double Sunflower of attractive form. Its fine habit and intense doubleness of flowers have secured for it great popularity. Ht. 6 ft.
- 5433 Carters Primrose.—A delicate-coloured single Sunflower. Its black centre forms a beautiful contrast in combination with the pure-coloured primrose florets. Ht. 4 ft.
- 5434 Carters Leviathan.—The largest single-flowered variety. We have had heads sent us measuring $1\frac{3}{4}$ ft. across. Ht. 6 to 10 ft.
- 5435 Henry Wilde.—The best of all for cut single flowers. Colour bright yellow with dark centre, Ht. 4 ft.
- 5436 Californian.—Splendid variety, with magnificent heads of double blossoms; rich colour. Ht. 6 ft.
- 5437 Double Dwarf.—Fine rich orange colour. Ht. 3 ft.
- 5438 Dwarf.—The old-fashioned dwarf garden variety; single.
- 5440 Perennial (Harpalium).-Mixed. Best distinct varieties.

100 seeds. 200 seeds. 400 seeds. Price of the above

- ROMNEYA.—Half-hardy perennial. When well-grown is a hand-some plant. Seed should be sown under glass in early spring, and seedlings potted off and hardened before planting out.
- Coulteri.—Bus.. flowers. Ht. 3 ft. 500 seeds. 5146 Coulteri.—Bush-like plant. Large glistening pure white

1,000 seeds. 2.000 seeds.

- ROSE CAMPION (AGROSTEMMA OF LYCHNIS CORONARIA) .-Perennial. Sow in spring in open border.
- 5166 Red or Crimson.—Foliage woolly and silvery.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price

- **RUDBECKIA** (CONE FLOWER).—Hardy annuals and perennials. Plants presenting the characteristics of the Single Sunflower with flower petals narrower and raised central discs. Sow in spring in a seed-bed with a warm aspect, and transplant when large enough.
- 5152 Carters Cactus-flowered.—Annual. Golden yellow with maroon flakes. Excellent novelty for cut flowers.

1,000 seeds. 2,000 seeds. 4,000 seeds.

5155 **Californica.**—Grand perennial. Golden bloom with long brown cone. Ht. 2 to 3 ft.

100 seeds. 200 seeds. Price

- SAPONARIA.—For edging, rockeries, &c. Sow where intended to flower.
- 5190 Calabrica.—Hardy annual. The old favourite; rose.
- 5192 Ocymoides.—Perennial rock plant. Pale pink; trailer.

1,000 seeds. 2,000 seeds. 4,000 seeds. .25 Price of the above

- **SALVIA.**—Annuals and perennials. Sow in heat, in early spring, prick off into boxes in warm frames, and harden off well before planting out. *Argentea* may be sown in pans or boxes in a frame, and then planted out.
- 5179 Coccinea.—Brilliant scarlet half-hardy annual. Ht. 2 ft.

200 seeds. Price .10

- 5180 Patens.—Half-hardy blue perennial, for pots or bedding.
- 5181 **Splendens.**—Crimson perennial, for pots. Ht. $1\frac{1}{2}$ ft.
- 5182 Splendens compacta.—Perennial. Neat habit. Ht. 1 ft.
- 5183 **Splendens, Carters Zurich.**—Very early flowering. Most fiery scarlet; splendid for pot and other decoration. Ht. 1 ft.
- 5185 **Azurea grandiflora.**—Hardy perennial. Deep blue in long racemes. Ht. 3 ft.
- 5186 **Farinacea.**—Half-hardy perennial. Light blue flowers, fine long spikes. Ht. $2\frac{1}{2}$ ft.
- 5187 Bonfire.—Half-hardy annual. Fiery crimson; erect and dwarf 20 seeds. 40 seeds. 80 seeds. Price of the above

SEDUM.—See Stonecrop, page 51.

- **SILENE.**—Dwarf annuals of essential service to the spring and summer garden. The best effects are produced from seed sown in summer, the seedlings being transplanted into beds in autumn or early winter.
- 5208 Empress of India.—Crimson flower and stalks. A great improvement on older kinds. Ht. 4 in.
- 5209 **Snow King.**—The finest dwarf white edging flowering annual yet produced. Ht. 4 in. Price of the above ... 1,000 seeds. 2,000 seeds. .15 4,000 seeds.

SMILAX.—See Medeola, page 42.

CARTERS LARGE-FLOWERED SWEET PEAS.

5510 Duchess of Portland.—Cream pink; a very fine form. 5608 Mrs. Cuthbertson.—Deep pink on creamy ground. 5620 Mrs. Hugh Wormald.-Orange buff with cream wings. 5524 Edward Cowdry.—Bright orange scarlet self. 5628 Norvic.-One of the largest and best whites; very vigorous. 5546 Fiery Cross.—Glowing orange cerise; sunproof. 5642 President-A fine deep orange scarlet. 5570 Jean Ireland.-Clear primrose, edged rose. 5582 Lady Evelyn Eyrc.—A pale shell pink of exquisite form. 5650 R. F. Felton.—Pale mauve, shaded delicate rose. 5652 Robert Sydenham.—Glowing orange-scarlet self; sunproof. 5584 Lavender George Herbert-Clear, shining pale mauve. 5658 Royal Purple.—Rich royal purple, a very distinct new colour. 5596 Margaret Maddison.-Clear lavender; very large flowers. 5682 Wedgwood.-- A delightful shade of China blue. 5600 Marks Tey.-Rosy maroon, shaded purple and mauve. Price of the above 5 seeds .10. 5470 Afterglow.—Bright violet blue, shading to reddish mauve. 5560 Helen Pierce Spencer.-A waved form of Helen Pierce. 5562 Hercules.—The finest deep pink, of giant size. 5476 Asta Ohn.-Lavender, faintly suffused with delicate mauve. 5482 Barbara. - Salmon orange self. 5576 King Manoel.—Giant shining purple maroon. 5484 Black Knight Spencer.-Dark maroon self; good substance. 5588 Lord Nelson Spencer.—A fine deep blue, shaded purple. 5486 Blue Belle.-Deep clear mauve, shading to blue; Grandiflora. 5622 Margaret Atlee.—Cream ground, overlaid salmon pink. 5602 Maud Holmes.—Sunproof crimson of splendid form. 5494 Charles Foster.-Metallic opal pink. 5616 Mrs. Townsend,-White ground edged and flushed blue. 5518 Edith Taylor.-Very large rosy salmon self; quite distinct. 5618 Mrs. W. J. Unwin.-Orange scarlet, flaked on white. 5526 Elfrida Pearson.-Large pale pink; a very chaste variety. 5630 Nubian.—Deep chocolate self; fine form and substance. 5530 Etta Dyke.—One of the best waved whites; very solid. 5644 Primrose Spencer.—Deep creamy yellow of fine form. 5532 Evelyn Hemus.-Primrose buff, edged brilliant pink. 5656 Rosabelle.-Clear rose; very strong. 5538 Flora Norton Spencer.—Bright blue; very fine flower. 5664 Scarlet Empress.—Clear scarlet, of vigorous habit. 5540 Florence Morse Spencer.-Large blush pink. 5676 Thos. Stevenson.—Very fine orange scarlet; strong grower. 5542 Florence Nightingale.—A splendid rich lavender. 400 seeds. .75 25 seeds. 50 seeds. 100 seeds. ~ 200 seeds. Price of the above 5472 American Spencer.-Scarlet flake on white ground 5568 John Ingman.—Giant rich rose; very solid form. 5574 King Edward Spencer.-A giant waved form. 5474 Arthur Unwin.-Rose, suffused and shaded cream. 5610 Mrs. C. W. Broadmore.—Primrose buff, edged rose. 5498 Clara Curtis.—Finely waved, solid cream. 5500 Countess Spencer.—Beautiful clear pink. 5612 Mrs. H. Dickson.-Pale salmon pink on cream ground. 5522 Edrom Beauty.—Orange salmon; an improved Helen Lewis. 5614 Mrs. A. Ireland.—Cream and rose bicolor, fine form. 5528 Elsie Herbert-Pure white, with delicate rose picotee edge. 5666 Senator Spencer.—Chocolate flake on white ground. 5556 Helen Lewis.—Orange standards, deep rose pink wings. 5684 White Spencer.-Splendid stock of this fine white. 100 seeds. .15 50 seeds. 200 seeds. .25 400 seeds. 800 seeds. Price of the above 5496 Chrissie Unwin.—Light scarlet, shaded cerise. 5606 Miss Willmott.—Orange pink, wings rose; Grandiflora. 5508 Dorothy Eckford.—Solid, pure white; Grandiflora type. 5626 Nora Unwin.—A pure white of fine form, very solid. 5544 Frank Dolby.—Pale lavender; Unwin form. 5672 The Marquis.—Rosy mauve self; very large. 5604 Mid Blue.—Clear, shining blue; of fine form; Grandiflora. 5674 Tennant Spencer.—Purplish rosy mauve. 1,600 seeds. 100 seeds. 800 seeds. 200 seeds. 400 seeds. Price of the above 5709 Carters Spencer Mixture.—Containing all the best of the beautifully waved and frilled Spencer forms, including many charming seedlings which are not sufficiently fixed to be sent 5712 Carters Mixture of Tall Varieties. 400 800 1,600 3,200 200 6.400 seeds. Price 1.25 .10 .15 .25 .45 out separately. 800 1,600 3,200 6,400 seeds. Other Spencer varieties not mentioned in this list can be supplied. Price .25 .45 1.25 2.00 CARTERS SELECTED LARGE-FLOWERED SWEET PEAS. During 1914 Carters Sweet Peas were awarded a Silver Cup by the Royal Horticultural Society at Holland House Show: Gold Medal, Shepperton; Gold Medal, Sherborne; and a Gold Medal at Sevenoaks. Gold Medal, Bournemonth, 1913. Three Large Gold Medals and Two Silver Gilt Medals have been awarded our Sweet Peas by the National Sweet Pea Society since 1908. With a view to assisting those of our customers who are not quite conversant with Sweet Peas in their now extremely numerous varieties, we offer our selection of large-flowered varieties as under. Although all good for exhibition, we chiefly have in mind their suitability for garden decoration and cutting purposes. With this end in view, we have selected giant-flowered types borne in threes and fours on very long stems. All are bright colours and pleasing shades, which do not scorch in the sun. The plants are of robust habit, and if the bloom is judiciously cut will produce large quantities of beautiful flowers until late autumm 5730 Carters Blue Striped. 5720 Carters Extra Early White 5725 Carters Pink. 5721 Carters White. 5726 Carters Deep Scarlet. 5731 Carters Scarlet Striped. 5734 Carters Superb Mixture. - All 5722 Carters Primrose. 5727 Carters Lavender. colours. 5723 Carters Deep Pink. 5728 Carters Dark Blue 5724 Carters Orange-Scarlet. 5729 Carters Bronze.

400 seeds

800 seeds.

.45

1,600 seeds

3 200 seeds

1.25

6.400 seeds.

2.00

1.00

100 sceds.

A collection of 12 of the above selected large-flowered Sweet Peas...

Price of the above

200 seeds

SWEET WILLIAM (Dianthus Barbatus).

Perennial.	Beyond a good soil th	is gorgeous plant	requires but	little attention.	Sow in summer,	and transplant	when la	rge enough	in
autumn for bloom	ming the next spring ar	id summer.							

- 5446 Carters Holborn Glory.—A beautiful strain of light shades. Our *Holborn Glory* strain is magnificent, the blooms being larger than a penny piece. Ht. 2 ft.
- 5447 **Scarlet Beauty.**—A magnificent strain with very large trusses of a lovely salmon scarlet shade. Very showy and effective; flowering early and lasting a long time in bloom.
- 5448 Carters Auricula-eyed .- Very finely marked. Ht. 2 ft.
- NEW. Carters Brilliant Red.—The most brilliant coloured Sweet William. Clean bright scarlet, very free flowered. Unlike most scarlet shades, this comes practically true from seed.
- 5450 Carters Dark Crimson.—Intense colour. Dark foliage. Ht. 1½ ft. to 1 ft. 8 in.
- 5451 **Carters Pink.**—A splendid strain, varying in shade from palest flesh through clear shrimp and rose shades to deep coral. This should be in every garden. Ht. 1½ ft. to 1½ ft.
- 5452 Carters Pure White.—Fine heads of pure white flowers. $1\frac{1}{2}$ ft.
- 5453 Carters Double Giant Mixed.—All colours.
- 5454 Carters Superb Mixed.—All colours.

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds. 15 .25

VERBENA.

Hints on Culture.—Perennial. Few plants are more generally liked than the Verbena, as it makes a first-class bedder, brilliant in colours, excellent habit, and of long duration in bloom. Sow in heat in spring, prick off into boxes in cool frame, harden off, and plant out. It may be also grown as a pot plant from seeds sown in summer for flowering in the greenhouse the following spring.

- 5784 Carters Mammoth.—Choice mixture of all shades.
- 5785 Mammoth, Fairy Queen.—Daintily tinted pink on white ground.
- 5786 Mammoth.—Scarlet shades. Magnificent blossom.
- 5787 Mammoth.—Brilliant rose.
- 5788 Carters Dark Blue.—Large-flowered.
- 5789 Carters Pink.—Large-flowered.
- 5790 Carters Scarlet-Large-flowered.
- 5791 Carters White.—Large-flowered.

Price of the above ... 150 seeds. 300 seeds. 600 seeds. .10 .15 .25

- 5792 Carters Auricula-eyed.—Choice mixed.
- 5793 **Erecta, Brilliant**—Flowers of a brilliant coppery scarlet, with large white eye. Erect habit.
- 5794 Carters Hybrids.—Mixture of sorts. Excellent bedder.

Price of the above ... 150 seeds. 300 seeds. 600 seeds. .25

- 5795 **Drummondi.**—Hardy perennial; blooming the first season.
- 5796 **Venosa.**—Hardy perennial; blooming the first season; rosy purple.
- 5797 **Lemon-scented** (*Aloysia*).—Half-hardy shrub.

 Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. .10 .15 .25

DWARF COMPACT VERBENAS.

These require no pegging down. The erect bushy habit renders them most suitable for bedding, borders, and also pots. The colours are brilliant in the extreme.

| 5805 Coerulea—Deep blue. 5806 Coerulea, with white eye.

- 5803 Defiance.—A beautiful fiery scarlet.
- 5804 Scarlet, with white eye.

Price of the above ... 100 seeds.

SNAPDRAGON.—See Antirrhinum, page 29.

- **SOLANUM** (NIGHTSHADE).—Perennial. Ornamental fruit, useful for decorations. No. 5223 is very serviceable during winter in the conservatory. Sow in early spring, in heat, pot off, and grow on in cold frame; plant out in June in prepared beds, and lift and pot up in September.
- 5220 **Hybridum compactum.**—Berried plants for table and conservatory. Ht. 1 ft.
- 5223 **Wetherill's Hybrids.**—Berried varieties for table decoration. Ht. 1 ft.

Price of the above \dots 250 seeds, 500 seeds. 1,000 seeds. .15 .25

- **STATICE** (SEA LAVENDER).—Very free-flowering plants of easy culture and valuable when dried for bouquets. They are most showy for beds, borders, or pots. Sow in pots or outdoors in early spring.
- 5303 Bonduelli.—Yellow. Annual. 5304 Sinuata.—Blue. Annual.
- 5305 Sinuata alba.—Annual.

Price of the above ... $\frac{1}{8}$ oz. $\frac{1}{4}$ oz. 1 oz .15 .25

5306 **Candelabram** (Suworowi).—Annual. Of singular beauty, for beds and borders; soft shade of rose. Ht. 1 ft.

Price 1,000 seeds. 2,000 seeds. 4,000 seeds.

STONECROP (SEDUM).—We may safely say that no rockery is complete without the Sedum.

5316 Mixed, Carters Varieties.—Perennial kinds for general garden and rockwork.

- TAGETES.—Brilliant dwarf single edging Marigold. Hardy annual. Sow in spring, and transplant into beds or borders. Extremely showy.
- 5755 Pumila.—First class. Orange yellow. Ht. 9 in.

5807 Carters Compact-Mixed.

200 seeds.

400 seeds.

5756 Pumila, Golden Ring.—A great improvement. Ht. 6 in.

THALICTRUM (MEADOW RUE).—Hardy perennial; splendid. Most graceful for the borders.

5762 Adiantifolium.—Fern-leaved foliage, for cutting. Ht. 2 ft.

- **THUNBERGIA.**—Half-hardy climber. Annual. Sow under glass in spring, pot off, and plant out when hardened.
- 5765 Alata.—Choicest mixed. Orange, yellow, and white, some flowers having black centres.

Price ... 25 seeds. 50 seeds. 100 seeds. .10 .15 .25

TRACHELIUM.—Hardy herbaceous perennial.

5773 **Coeruleum.**—A most popular plant for greenhouse decoration, having large heads of pale blue flowers. Ht. 2 ft.

Price ... 500 seeds. 1,000 seeds. 2,000 seeds. .25

TROPÆOLUM.—See Nasturtium, page 43.

VALERIAN.—Hardy perennial. For beds or borders. Sow in spring in warm position, and transplant.

 5780 Red Garden.
 5781 White Garden.

 Price of the above ...
 1,000 seeds. 2,000 seeds. 4,000 seeds. 25

VIOLA.

Hints on Culture.—Hardy perennial. Every large extent of bedding includes one or more of the Violas, and their enlivening effect is remarkable. Sow seed in spring, in pans of light sandy soil in a cold frame, prick off, and plant out in May or June. Ht. 6 in. Extreme care is taken in saving all the superb shades below, which come fairly true from seed.

5813 Carters Purple Bedding

5814 Carters Light Blue Bedding.

5815 Carters Golden Bedding.

5816 Carters White Beddings

5819 Cornuta, Carters Butterfly (*Papilio*).—Very effective as a rockery plant, as well as for early borders or bedding. Marbled on violet ground.

5820 Cornuta, Mauve Queen. - The original Viola, small-

5821 Cornuta, Purple Queen. - The original Viola, small-flowered.

5824 Carters Choicest Mixed.—Superb flowers of all shades,

5826 Odorata-Sweet Violet.

5827 Odorata alba-White Violet.

5828 Odorata, The Czar.

5829 Carters Sweet Scented Violet (Princess of Wales).—
Award of Merit, R.H.S. This plant produces large flowers of a rich blue shade on long, vigorous stems. Popular for its fragrance, and makes a charming button-hole.

WALLFLOWERS.

Hints on Culture.—The Wallflower is very popular in English gardens, but is not grown to a great exent in this country. Now that so many improved forms and bright colours are available, it should find a place in all collections of spring-flowering plants. For quite two months, May and June, it adds its best charms, and makes beds and borders quite cheery by its presence and fragrance. For real usefulness we recommend the selections shown on this page. Sow the seed of the annual varieties in February and March, and keep growing until time for planting out in May. For indoor purposes sow the seed in September and pot off when ready, keep them well nourished, and as spring approaches they will grow rapidly and prove a valuable addition to the greenhouse or conservatory with their fragrance and presence.

CARTERS DWARF SWEET-SCENTED LARGE FLOWERED.

For beds and borders. Ht. 9 in. to 1 ft. Plants to stand 1 ft. apart. Excellent in a bed to themselves or as a front to the taller varieties.

5858 Carters Dwarf Golden.—A very select stock of good habit and bright colour.

5860 Carters Dwarf Purple.—Large flowered. This variety should be more grown; it forms a pleasing combination with pale yellow Tulips.

5859 Carters Dwarf Blood-red.—Large flowered. An excellent deep-coloured companion to the above.

5865 Carters Mixture of Dwarf Varieties.—In this strain the various shades and colours are carefully b lended. All the plants are of very neat habit and free flowered.

See page **54** for Carters Wallflower Perfume.

Price of the above ... 250 seeds.

500 seeds. 1,000 seeds. .25

See page 54 for Carters Wallflower Perfume.

CARTERS TALL SWEET-SCENTED.

The tall strain is very effective planted in front of shrubberies, along borders, or in the centre of beds edged with the dwarf varieties above Ht. 1½ ft. except where otherwise stated.

The variety starred bears giant flowers and is a very choice re-selected strain.

5872 Ellen Willmott.—This is a recent introduction of which we have an extremely high opinion. The very large flowers are of a rich shade of ruby, very distinct from existing forms of this colour. Ht. 1½ ft.

5879 **Harbinger**—The well-known early-flowering market variety. Colour mahogany brown.

5885*Carters Mixture of Tall Varieties.—Contains all the best colours and shades found in our named varieties, and many delightful seedling forms not yet fixed.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. .15 .25

DOUBLE.

5896 Carters Dwarf. - Large branching growth, all colours. Ht. 9 in. to 1 ft.

5897 Double Mixed.—Magnificent spikes of blossom. Ht. 1 ft. to 2 ft.

Doubles should be planted closer together than Singles.

Price of the above ... 75 seeds. 150 seeds. 300 seeds. .15 .25

VENUS'S LOOKING GLASS.—Hardy annual. Sow in open border in spring.

5835 Blue.-Campanula-like. Ht. 1 ft.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds. .25

VENUS'S NAVELWORT.—Sow in open border in spring. Hardy annual for edgings.

5838 White.—Forget-me-not-like sprays and whitish foliage. Ht. 9 in.

Price ... 250 seeds. 500 seeds. 1,000 seeds. .25

VERBASCUM (MULLEIN).—Hardy perennial. Sow seeds in summer, and transplant in autumn to bloom following year.

5841 Pannosum.—White foliage, dense spikes of yellow flowers, silver white in centre. Ht. 6 ft.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

VIRGINIAN STOCK.—Annual. The hardiest of annuals, adapted for edgings. Sow in spring.

5847 Crimson King.—Rich rose crimson.

5848 **Red.** 5849 **White.** 5850 **Carters Mixed.**Price of the above ... \$\frac{1}{8} \text{ oz.} \quad \frac{1}{2} \text{ oz.} \quad \quad \frac{1}{2} \text{ oz.} \quad \frac{1}{2} \text

VISCARIA—Hardy annual of brilliant colour and effect. Sow in spring where plants are to bloom.

5853 Cardinalis.-Vivid carmine-lake. Ht. 1 ft.

5854 Carters Lilac.—A charming pale lilac variety which cannot fail to become popular, as the shade is one which is all too rare among annuals.

5855 Oculata -- Metallic lilac.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. ... 1525

CARTERS MAMMOTH DOUBLE ZINNIA.

When well grown, the Zinnia is one of the showiest of the half-hardy annuals, its treatment being similar to that of the Aster.

5923 Carters Mammoth Double Mixed.-A giant-flowered strain, containing only the most pleasing colours. Ht. 12 ft.

5924 Carters Large-flowered Dwarf Double.-Choicest mixed. Ht. 1 ft.

5925 **Carters Fireball.**—The plant is of neat habit, throwing up a large number of small, fiery scarlet, perfectly double ball-like flowers. Ht. 14 ft.

· 500 seeds. 250 seeds. 1,000 seeds. Price of the above 10 .25

ZINNIA ELEGANS SINGLE.

Annual. The single Zinnia is unique in form, and combines richness and variety of colour. Attractive in beds or mixed borders. 5941 Choice Single Mixed.—Includes all the best colours. 250 seeds. 500 seeds. Price .10 Ht. 2 ft.

Please note that all other Flower Seeds not mentioned in this Catalogue can be supplied.

No. 5951 CARTERS MIXTURE OF FLOWER SEEDS FOR WOODLAND WALKS, SHRUBBERIES, &c., &c.

SOW IN APRIL, MAY AND JUNE

Tall varieties, Dwarf varieties, Tall and Dwarf varieties mixed.

1 lb. Price

SELECT LIST OF TREE AND SHRUB SEEDS FOR PLANTATIONS OR EXPORTATION CAN BE SUPPLIED ON APPLICATION.

THE FLOWER GARDEN. CARTERS BOXES OF POPULAR FLOWER SEEDS.

In various-sized assortments to suit all buyers; contain the best varieties.

These Boxes of Seeds are made up for the use of amateurs and others who prefer leaving the selection of the Flower Seeds to us They are liberally constructed, and composed solely of popular kinds likely to produce a bright display with little trouble.

1.25 1.25 CARTERS COMPLETE BOX OF FLOWER SEEDS.

A Special Collection, containing seeds of beautiful flowers of easy cultivation, as under:-

Aster. Antirrhinum. Candytuft. Convolvulus Major. Convolvulus Minor. Cosmos (Cosmea). Dahlia.

Dianthus. Erysimum. Everlasting Flowers. Linum. Lobelia. Lupinus Marguerites.

Marigold. Mignonette. Nasturtium. Nemophila: Petunia, Phlox. Poppy.

Portulaca. Salpiglossis. Stock Sweet Pea. Sunflower. Tagetes. Zinnia.

CARTERS COMPLETE BOX OF FLOWER SEEDS. 2.75 2.75

12 choicest varieties Aster.

6 choicest varieties Stock.

2 oz. best mixed varieties Sweet Peas. 1 oz. best mixed varieties Tom Thumb Nasturtium.

1 oz. finest selected Mignonette.

1 oz. finest mixed Flower Seeds for Shrubberies, &c. 6 choice selected varieties Hardy Perennials. 25 beautiful varieties Hardy and Half-Hardy Annuals.

3 varieties Everlasting Flowers.

3.75 3.75 CARTERS COMPLETE BOX OF FLOWER SEEDS.

A very popular assortment, which contains an increased number of varieties to our 2.75 box.

5.50 CARTERS COMPLETE BOX OF FLOWER SEEDS. 5.50

With proportionately increased quantities and varieties. Particulars of larger boxes will be sent on application.

CARTERS COLLECTIONS OF VARIOUS POPULAR FLOWERS.

HARDY ANNUALS.	HALF-HARDY ANNUALS.	HARDY PERENNIALS.
25 finest selected varieties, separate 1.25 12 finest selected varieties separate75	25 finest selected varieties, separate 2.00 12 finest selected varieties, separate 1.00	25 finest selected varieties, separate 1.75 12 finest selected varieties, separate 1.00

[&]quot;The flower seeds supplied by you have given, so far, every satisfaction."—G. CHAMPION, Supt., Winnipeg Parks Board, 1913.

[&]quot;All stock from seed supplied by you this year has done well."—G. Champion, Supt., Winnipeg Parks Board, 1914.

AND "FLORIST "ABOL" FRIEND" SYRINGES.





"Florist Friend" pattern. Has jointed nozzle to facilitate spraying under foliage. Small, 14 in. by 1 in., 2.50; Medium, 20 in. by 1 in., 3.00; Large, 16 in. by 1\frac{1}{2} in., 3.50 each

.50, .60, .75 each Trowels, best solid steel, Sheffield make Tape Land Measures ... 40 ft., 2.25; 66 ft., 2.50; 100 ft., 3.75 Wall Nails and Shreds, combined (Rex Tags)25, .35 box

HAW'S IMPROVED WATERING CANS.



- 00 Lady's Can, I round Rose, 1 qt., painted .90 each 0 Lady's Can, 1 round Rose, 2 qt., painted 1.30 each
- 1 Propagating Can, 1 round Rose, 1 oval Rose, and extra joint. 3 qt., painted, 1.90 each
- 2 Greenhouse Can, 2 Roses (1 round, 1 oval), 4qt., painted, 2.25 each
- 3 Nursery Can, 2 Roses (1 round, 1 oval), 6 qt., painted, 2.75 each
- 4 Nursery Can, 2 Roses (1 round, 1 oval), 8 qt,, painted, 3.00 each
- 5 Nursery Can, 1 oval Rose, 1 Spread, 10 qt., painted. 3.25 each
- 6 Nursery Can, 1 oval Rose, 1 Spread, 12 qt., painted, 3.75 each

LAWN MOWERS.

- It is admitted by golf professionals, greenkeepers, and other experts that the Shanks Lawn Mowers represent the acme of perfection Made by Alex, Shanks & Sons, of Arbroath, Scotland. We recommend them without reserve
- Shanks' "Caledonia."-Roller machine, with seven Sheffield blades and complete with grass catcher.

14-in. cut, 33.00; 16-in. cut, 35.00

Shanks' "Talisman."—Side wheel machine, the finest ball-bearing golf machine in existence. Seven blades; price includes grass box. 17-in. cut, 37.00; 19-in. cut, 41.00

Shanks Horse and Motor Mowers.-Prices on application.

We can also offer the leading makes . Canadian and American manufacture. Prices from 3.85 up.

factured by a patent process. Has a surface equal to iron. The frame is of wrought iron, neatly enamelled, with polished hardwood haudle. Weight about 2 cwt.; size, 15 in. by 20 in. English Price 8.50 The Unique Garden Roller.-Hardened artificial stone, manu-

Water Ballast Rollers. Iron Rollers. Wooden Golf Rollers, &c.

SEED DRILLS, SPRAYERS AND SPRAYING MACHINES, HOSE PIPE AND FITTINGS, &c.



The Ideal Dandelion Killer.-A new implement which, filled with gasoline, speedily kills weeds in lawns without marring or burning the turf.

1.75 each

LABELS.

w	-	^	~1	2	h	~	Is.

		Painted Per 100			Painted Per 100
4 in.	 .30	.35	8 in.	 .80	.90
5 in.	 .35	.40	10 in.	 1.00	1.15
6 in.	 .40	.45	12 in.	 1.20	1.35

Zinc Labels.—English manufacture. Made from specially selected zinc. When written on with indelible ink they form a permanent record, practically indestructible. Price according to size and shape, from .40 to 2.75 per 100. Special Ink20 bot.

GARDEN STICKS, STAKES, AND CANES.

Bamboo Canes, medium weight, 5 to 10 ft. **Sticks,** plain, 2 ft., .85 per 100; 3 ft., 1.50 per 100; 4 ft., 2.00 per 100; 5 ft., 3.00 per 100

Sticks, green painted, 2 ft., 1.20 per 100; 3 ft., 2.00 per 100; 4 ft., 2.50 per 100; 5 ft., 2.75 per 100 Stakes, Rose or Dahlia (extra stout), green painted, 3½ ft., .85 doz., 6.00 per 100; 4 ft., .90 doz., 7.00 per 100; 5 ft., 1.20 doz., 9.00 per 100

THE MULFORD NITRO-GERM.



Uninoculated.

Inoculated.

Alfalfa—planted September—photographed (same scale) following April.

Plant on left not inoculated—Plant on right inoculated with Mulford Nitro-Germ.
All other conditions identical. The contrast speaks for itself.

The inoculation of seeds and soil for the growth of leguminous crops has been found, in many in-stances, to be beneficial and commercially profitable. The Mulford cultures of the various nitrogen - fixing bacteria are claimed by the suppliers to be tested in their biological labora-We stock tories. We stock theMulfordNitro-Germ for following crops:

Sweet Peas Garden Peas, Garden Beans, Red Clover, &c.

PRICES. Garden size (about 4 acre). .50 1-acre size ... 1.50 5-acre size, "A dollar an acre." 5.00

Special prices on larger quantities. Literature gratis on application.

CARTERS PERFUMES.

The sweet fragrance of old-fashioned English flowers. All kinds, including the following:-

Freesia Gardenia Heliotrope Honeysuckle Lilac Lily of the Valley Mignonette **Night-scented Stock Parma Violet Sweet Pea** Wallflower **Wood Violet**

No. 3 size ... 3.00; post free, 3.15 ,... 4 5.00; ,.. 5.25 No. 1 size ... 1.00; post free, 1.05 ,, 2 ,, ... 2.00; ,, 2.10 Sample bottles, containing about a dram, .10 each.

"The Mathiola is present to one's eyes through one's olfactory sense, and the sweet perfume carries one back and also forward to summer days."—Mrs. ALLEN BAINES, Toronto.

Newlands Manor, Lymington, Hants "Messrs. Carter.—Please send me a bottle of your Night-scented Stock. It is exactly like the flower, and I can imagine myself in my summer moonlight garden on the coldest winter day if I have some of the scent on my handkerchief.—Yours faithfully,

"MARY CORNWALLIS WEST.

 $\rm ``P.S.—Please\ send.$ also, a bottle to my daughter, the Duchess of Westminster, Eaton, Chester."

BRUSHES, &c., FOR GREEN-BROOMS. HOUSE AND GARDEN.

Bass Brooms, long handle, best n	ıake,	stron	g and	l relia 25 and	ble. l 1.50 each
Hair Brooms, long handle	•••	•••	•••	•••	1.50 each
Brushes, short handle, for general	use		•	75 and	1 1.00 each
Flower-pot Brushes-round sma	all si:	ze, .39 each	each lar	ı; me ge siz	dium size, e, .65 each
Flower-pot Brushes, coir	•••				.20 each
Aphis Brushes, tong-shaped for cl	leanii	ıg pla	nts	•••	.75 each
Leaf Sponger, tong-shaped	•••	•••	•••		.75 each
Lawn Brooms, birch besoms	•••	•••	•••	•••	.40 each
Apsley Lawn Brooms (Bamboo)	•••	•••	•••	•••	1.00 each

GARDEN AND GREENHOUSE THERMOMETERS, &c.

Hot Bed or Bottom Heat Testers	2.25	, 2.75 each
Garden, Boxwood Frame, Mercury	•••	.75 each
Garden, Minimum, Boxwood Frame, Registering	•••	1.0 each
Garden, Oxford Frame, Spirit		.85 each
Garden, Metal Frame, Spirit, Registering		1.75 each
Greenhouse, Metal Frame, Spirit, Vertical, Minimu	m, Re	gistering. 2.00 each

-We exercise great care in packing these delicate instruments, but beyond that we cannot be responsible for damage in transit. Conveyance by hand should be adopted where practicable.

INSECTICIDES, AND WEED EXTERMINATORS.

Abol Insecticide, a non-poisonous insecticide and fungicide, strongly recommended.

45 ½-pt.; .65 1-pt.; 1.00 qt.; 3.00 gal.; '5 gal. drum.

See page 54 for "Abol" Syringes and Bends. .65 1-pt.; 1.00 qt.; 3.00 gal.; 7.50 3-gal. drum; 11.50

Aphis Punk Nikoteen, a well-known Tobacco Paper Box con-.75 box taining 12 rolls

Arsenate of Lead, considered a superior and most economical insecticide for leaf-eating insects. .30 1-1b. bot.

Bordeaux Mixture (Dry), 1-lb. box, making 5 gal. of spray. .30 box Carterite, kills daisies and other fleshy, shallow-rooted weeds. 6.00 100-lb. keg

Carters Parmenter Fruit Tree Dressing. .65 and 1.00 jar

Carters Bridgtord's Antise	ptic Pai	asite	Killer.
			,65 and 1.00 bot
Carters Slug Killer	•••		30 tin
Fir Tree Oil Insecticide	.55 ½-pt.;	.80 pt.;	1.50 qt.; 4.50 gal.
Flowers of Sulphur	• •••		10 lb.
Gishurst Compound,	•••		.35 and .90 box
Hellebore, in air-tight packets	•••		25 each
Lemon Oil Insecticide	•••		.75 pt.; 1.50 qt.
Lethorion Vaporizing Cone	s		.15 and .30 each
Lime Sulphur Solution, for exterminate San Jose scale.	use wher	trees a	are dormant, will .75 gal.
NikoteenAgainst green or bla	ck fly this	s is very	effectual; is also

Sulpho Tobacco Soap, non-injurious to the tenderest plant, will kill all insects in the window garden. .20 cake

used with good results on cut-worms .50 small bot.; 1.75 large bot.

Tobacco Dust25 and .65 tin Tobacco Dust Distributor25 and .75 each

Weed Killer (McDougall's). Non-poisonous. For destroying moss grass, and weeds from gravel paths, &c. each, 30, .50 tin

Whale Oil Soap.—One of the safest and best insecticides; used on both outdoor and indoor plants. Use 2 oz. of the soap to 1 gal. of water.

.25 lb.; 1.00 5 lb.

XL All Compound for Fumigating.

No.	1	bottle	40,000	cubic f	t.			•••			6.50 1	bot.
**	2		20,000			•••	•••	•••	•••	•••	3.50	,,
	3	**	10,000	**		•••	•••	•••	•••	•••		,,
**	4	••	5,000	**		•••	•••	•••	•••	•••	1.00	••
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Ext	ra	Lamp	s	100	•••	• • •					.25	

CARTERS GARDEN TOOLS AND REQUISITES.

Billhooks, Gent's polished handles 1.00, 1.25 each Daisy Grubbers and Weed Extractors.-Short handles .40; long handles .50 each

Edging or Grass Border Knives, with handles, 1.25, 1.35;

Edging or Grass Border Shears 2.00, 2.20, 2.25, 2.50 each Flower Pots.-- Rest Canadian manufacture.

			DCDC							
Plant Pots.				Fern Pans.			Saucers.			
1 2 3 3 ¹ / ₂ 4	in.	each. 	doz. .15 .15 .30 .30	6 in. 8 ., 10 .,	each. .10 .15 .20	doz. 1.00 1.50 1.80	5 in. 6 7 8 10	each. .05 .05 .05 .10	doz. .25 .30 .50 .70 1.50	
4 5 6 7	"	.05 .10	.45 .55	Haı	nging Po	ots.	12 ,,	.20	2.00	
7 8 9	"	.10 .15 .20	1.00 1.50 1.80	10 in. 12 ,,	each. .15 .25	doz. 1.50 2.50	Straig	ht Side Pans.	Fer	
10 12 14	"	.45 .50 .80	4.50 5.80 9.00	14 "	.40	3.75	6 in. 8 ,,	each. .10 .15	doz. 1.00 1.50	
	A 11	741							4	

All Flower Pots are sent at purchaser's risk. We have to make a nominal charge to cover packing materials, which charge is refunded on return of the crates or boxes.

Forks, best cast steel, digging, 4 or 5 prong, round or flat.

1.50, 1.75 eack

Forks, best cast steel, hand... .50, .60 each ***

Garden General Purpose Shears.

8 in., 1.25; $8\frac{1}{2}$ in., 1.40; 9 in., 1.50; $9\frac{1}{2}$ in., 1.75; 10 in., 2.00 **Garden Reels** galvanized, 1.00; japanned, .75 **Garden Lines,** best English cord.
30 yds., .50; 40 yds., .60; 60 yds., .80; 120 yds., 1.25

Garden Sets, including rake, spade, hoe, fork, trowel. In sizes suitable for presentation to children, ladies, or gentlemen. Specially finished, and of Sheffield manufacture. Prices on application.

Gloves for garden use Gentlemen's sizes, 1.00; Ladies', .65 pair

 Gorse Hooks
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 <td **Grass Shears** 1.00, 1.25 each **Handles,** Ash, turned ends; for rakes, hoes, &c. ... 15 and .25 each

Hoes, Dutch—3 in., .40; .4 in., .45; 5 in., .50; 6 in., .55; 7 in., .65; 8 in., .75. Handles extra, .15 and .25

Hoes, short neck, draw—3 in., .35; 4 in., .40; 5 in., .45; 6 in., .50; 7 in., .60; 8 in., .70 Handles extra, .15 and .25

Hoes, Swan neck, Bury—5 in., .45; 6 in., .55; 7 in., .65; 8 in., .75; Handles extra, .15 and .25 Ideal Dandelion Killer.—A new implement, which if filled with

gasoline, speedily kills weeds in lawns, without marring or burning

J. D. Aluminium Lawn Rakes 1.50 each Knives, for budding, with ivory handles, plain.

.75, 1.00, 1.25, 1.50 each Knives, for budding, with ivory handles, brass mounted.

1.60, 1.75, 2.00 each

Knives, for pruning, with horn handles 1.00. 1.50 each Knives, for pruning, with horn handles, 2 bladed... 1.50, 1.75 each

Rakes, with handles, complete, 8, 10, 12, 14, and 16 tooth.

.60, .70, .80, .90, 1.00 each

Scissors, best Sheffield make:-... .75, .95 pair .85, 1.00, 1.25 pair .75, .85, 1.00 pair Vine, two sizes...

Scythes, best Sheffield make, complete with handles.

preparation for darkening conservatory, greenhouse, or sunroom glass. One packet is sufficient for 100 ft. of glass.

.35 pkt. .35 pkt.

Spades and Shovels, best solid steel ... 1.25. 1.50 each Sprayers, hand. "The Sovereign" pattern, English made.

Splendid for tobacco preparations, arsenates, Paris Green, etc. Nickelled tin, .95 each; Brass, 1.85 each

MATS AND TYING MATERIALS, &c.

MATS, for Protecting Frames, &c.

			_		•		
Best Archangel	•••	•••	•••	•••	•••		.75 each
Raffia Tying Materia	al	•••	•••		•••	•••	.40 lb.
Tarred Twine, coarse,	med:	ium, c	or fine		•••	•••	.15, .30 ball
Soft Twine, for tying,	very s	trong			•••		.25 ball
White Cotton Twine	•••	•••	•••	•••	•••	•••	.20 ball
Green Cotton Twine	•••	•••	•••	•••		•••	.25 ball

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